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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS AS OF DECEMBER 31, 1960. VOLUME 26. MISSOURI

Public Health Service
Washington, D. C.

1962

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WASTE WATER DISPOSAL PRACTICES
at
FEDERAL INSTALLATIONS
as of December 31, 1960

Volume 26 - MISSOURI

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Public Health Service
Division of Water Supply and Pollution Control
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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

State Volumes

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1	Alabama	28	Nebraska
2	Alaska	29	Nevada
3	Arizona	30	New Hampshire
4	Arkansas	31	New Jersey
5	California	32	New Mexico
6	Colorado	33	New York
7	Connecticut	34	North Carolina
8	Delaware	35	North Dakota
9	District of Columbia	36	Ohio
10	Florida	37	Oklahoma
11	Georgia	38	Oregon
12	Hawaii	39	Pennsylvania
13	Idaho	40	Rhode Island
14	Illinois	41	South Carolina
15	Indiana	42	South Dakota
16	Iowa	43	Tennessee
17	Kansas	44	Texas
18	Kentucky	45	Utah
19	Louisiana	46	Vermont
20	Maine	47	Virginia
21	Maryland	48	Washington
22	Massachusetts	49	West Virginia
23	Michigan	50	Wisconsin
24	Minnesota	51	Wyoming
25	Mississippi	52	Puerto Rico
26	Missouri	53	Virgin Islands
27	Montana		

Department Volumes

No.	
54	U. S. Department of Agriculture
55	U. S. Department of Defense (classified)
56	U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education, and Welfare
57	Independent Agencies of the U. S. Government
58	U. S. Department of Defense (classified) for Alaska, Hawaii, Puerto Rico and Virgin Islands only

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INTRODUCTION

Inventory Background

The Federal Water Pollution Control Act (33 USC 466h), contemplates a Federal program in cooperation with State and interstate agencies and municipalities for the control and abatement of water pollution emanating from Federal installations.

The President, in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare to prepare an inventory of waste water disposal practices at Federal installations as a first step in the discharge of this responsibility. The President emphasized that the Federal establishment must point the way for the rest of the Nation by making certain its own house is in order with reference to the preventing and controlling of water pollution attributable to wastes discharged from Federal installations. The inventory, he stated, would assist the Federal agencies in determining what corrective actions may be required and how rapidly they may be accomplished to eliminate conditions contributing to such pollution.

On May 18, 1960, the Deputy Assistant to the President wrote the heads of all Federal departments and agencies, advising them of the President's instructions to the Secretary of Health, Education, and Welfare and stating that the President had asked them to provide "such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The inventory entitled "Waste Water Disposal Practices at Federal Installations," of which this volume is a part, was prepared by the Department of Health, Education, and Welfare and the General Services Administration, in cooperation with all the Federal departments and agencies working in accordance with GSA Circular No. 232 (March 14, 1961). The circular, reproduced in the Appendix of this report, gives detailed instructions and criteria for the work.

Inventory Coverage

The inventory covers waste water disposal practices of Federal activities on all real property owned by or leased to the Federal Government in all the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Included also are the waste water disposal practices of wholly Government-owned corporations and nonfederal activities conducted on Federal properties, such as those of construction contractors and park concessionaires.

Not covered are trust properties; space leased to the United States for offices, including post offices, in nonfederally owned or operated buildings; land without activities generating wastes; lookout towers, ranger offices, and single living quarters in national forests and remote areas, and seldom-visited and/or unattended communications stations.

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Source of Inventory Data

Following instructions of GSA Circular No. 232, personnel at the individual reporting installation supplied the identifying and technical data. These reports were submitted to their respective Washington, D. C. headquarters. Here they were reviewed for completeness and accuracy, then forwarded to the special technical staff of the Division of Water Supply and Pollution Control, Public Health Service, for further review for conformity to instructions and definitions. Any discrepancies or differences were resolved by mutual agreement at this point. Accepted reports were forwarded to the Bureau of the Census for processing for the present document.

How to Identify the Columnar Listings

1. "GSA Control." The numbers in Agency or Bureau and Installation columns are codes assigned by GSA for identifying purposes. The Report Number is the serial number assigned each report as received by the special staff. A number in this column opposite a total indicates the number of reports which are included in that total.

2. "Geographical Location" numbers are those assigned by GSA in its publication "Geographic Location Codes."

3. "Card Number" indicates the classification of the point of discharge according to the code sheet (page ix) immediately preceding the detailed listings.

4. "Activity" indicates whether the waste-generating activity is Federal (1), or nonfederal (2).

5. "Population" is a code number to indicate the population size group contributing the waste volume in a normal day's operation. For security reasons this information is deleted from all Department of Defense entries except in the Departmental classified volume.

6. Sewage volume is measured in gallons per day. However, in cases of pit privies and chemical toilets, where fecal wastes are not water-borne, the figure in this column relates to persons per day and is followed by the letter "P" in the column headed "Persons." These figures are summarized separately whenever totals appear.

7. "Percent Treated" under both sewage and industrial wastes relates to the percent of total volume of discharge which receives any treatment before discharge from the installation. It does not reflect the degree of any treatment, nor does it reflect the extent of any treatment after the discharge has been received by municipal sewerage systems.

Under industrial wastes the following processes were considered as treatment: tanks and equipment for neutralization of alkalinity or acidity; oil and grease separation and removal; precipitation of solids; removal of cyanides and chromates.

Chemical treatment of cooling water to control corrosion within piping systems and equipment was not considered to be industrial waste treatment. Cooling water is shown as a percent of the total industrial waste discharge volume.

8. "Industrial Wastes" volumes are given in gallons per day if water-borne. If there are solid wastes alone or in conjunction with water discharges, the letter "S" appears in the column headed "Solids." The types of industry generating these wastes are indicated by the numbers under "Industrial Activity Codes." These are interpreted on the code sheet.

9. "Notification," if any, relates to the type and most recent date prior to January 1, 1961, of a notification to the installation, issued by a representative of a governmental department, commission, bureau, board, or other legally constituted entity that a pollution problem exists in relation to that specific installation. An interpretation of the type code is given on the code sheet. The dates, if any apply, are given in the date columns.

Issuances of the Inventory

The reported data are issued in three types of listings and 58 volumes, as follows:

(1). Volumes 1-53 inclusive cover all reports for each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Listings are alphabetical by county and by city within each county. Where no city applies, the data are shown at the end of each county. No data on military installations appear in the volumes for Alaska, Hawaii, Puerto Rico and the Virgin Islands.

(2). Volumes 54-57 inclusive are agency listings covering, respectively:

U. S. Department of Agriculture - Volume 54

U. S. Department of Defense (classified confidential) - Volume 55

U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education and Welfare - Volume 56

Independent Agencies of the U. S. Government - Volume 57

These agency listings show the reports alphabetically by State and by city within each State. Where no city applies, the data are shown by county at the end of the State.

(3). Volume 58 contains Department of Defense (classified confidential) reports for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The listings in this volume are arranged in the same manner as in Volumes 1-53.

ACKNOWLEDGMENT

The Department of Health, Education, and Welfare and the General Services Administration gratefully acknowledge the fine cooperation extended by all departments and agencies in completing this report and, most particularly, that of the Bureau of the Census of the Department of Commerce. The Bureau of the Census processed the data furnished by all departments and agencies.

INVENTORY OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS KEY TO CODES

DESCRIPTION	
CARD NUMBER	DESIGNATION
0	Installation Name, location & control number.
1	Public utility sewer system receiving wastes.
2	Surface water body receiving wastes.
3	To ground via septic tanks & subsurface drainage fields; cesspools; privy vaults; chemical toilets; lagoons, stabilization ponds & filters w/out discharge to surface body of water; deep wells; & spray or irrigation of land of reporting entity, etc.
4	Transferred to other users for cooling purposes &/or irrigation of land not within the reporting entity.

ACTIVITY	
CODE NUMBER	DESIGNATION
1	Federal activity generates all or major portion of wastes.
2	Non-federal activity generates all or major portion of wastes.

POPULATION SIZE	
CODE NUMBER	Total number of persons in reporting area during a 24-hr. day of normal operations.
1	1 - 50
2	51 - 100
3	101 - 500
4	501 - 1000
5	1001 - 2500
6	2501 - 5000
7	5001 - 10,000
8	over 10,000

SEWAGE - PERSONS
The letter "P" entered in the "Sewage-Persons" column denotes that non-water-carried fecal wastes are being generated. The figure entered in the "Sewage-Volume-Gallons Per Day" column to the immediate left of the letter "P" indicates the number of people who are generating the solid wastes. There is no indication of the quantity of solid wastes being generated. When no "P" appears in the "Persons" column, the figure in the "Sewage-Volume-Gallons Per Day" column indicates the gallons per day of liquid sewage which is generated.

INDUSTRIAL WASTE - SOLIDS
The letter "S" entered in the "Industrial Wastes-Solids" column denotes that solid industrial wastes are being generated. There is no indication of the quantity of solid wastes being generated. When a figure appears in the "Industrial Waste-Volume-Gallons Per Day" column immediately to the left of an "S", the figure represents the gallons of liquid industrial wastes generated per day.

INDUSTRIAL ACTIVITY CODES	
CODE NUMBER	DESIGNATION
10	Metal mining
11	Anthracite, bituminous coal & lignite mining
13	Crude petroleum & natural gas extraction
14	Mining & quarrying of nonmetallic minerals, except fuels
18	Radioactive materials operations
20	Food & kindred products
22	Textile mill products
24	Lumber & wood products
26	Paper & allied products
28	Chemicals & allied products
29	Products of petroleum & coal
30	Rubber & rubber products
31	Leather & leather products
33	Primary metal industries
34	Fabricated metal products
39	Miscellaneous wastes including cooling water from mechanical equipment, run-off from vehicle & aircraft washing operations, spent solutions from engine cleaning & metal plating operations, boiler blow-down and condensate discharges from heating plants, overflow water from fish hatchery ponds, etc.

NOTIFICATION-TYPE	
CODE NUMBER	DESIGNATION
	Type of notification, if any, which has been received from an official source that existing waste water discharge practices may be responsible for creating a water pollution problem.
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							MISSOURI													
							ADAIR CO													
							KIRKSVILLE													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03178	15562	24	4230	001	0	POST OFFICE	1	1								1			
						1	KIRKSVILLE CITY SEWER			310	0									
							FEDERAL AVIATION AGENCY													
6901	43554	13029	24	4230	001	0	MUN AIRPORT NAV FAC	1	1								1			
						1	KIRKSVILLE AIRPORT SEWER			275	0									
							SUBLETTE													
							DEFENSE													
							AIR FORCE													
5701	24212	10960	24	7605	001	0	KIRKSVILLE AF STA	1									1			
						2	CHARITON RIVER			49,400	100									
						3	GROUND			4,200	100									
		3					7 COUNTY TOTAL			54,185										
							ANDREW CO													
							SAVANNAH													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03067	15594	24	7180	003	0	POST OFFICE	1	1								1			
						1	SAVANNAH CITY SEWER			1,350	0									
		1					2 COUNTY TOTAL			1,350										
							AUDRAIN CO													
							MEXICO													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03101	15575	24	5170	007	0	POST OFFICE	1	1								1			
						1	MEXICO CITY SEWER			170	0									
							VANDALIA													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03092	15600	24	7960	007	0	POST OFFICE	1	1								1			
						1	VANDALIA MUN SEWER			100	0									
		2					4 COUNTY TOTAL			270										
							BARRY CO													
							CASSVILLE													
							AGRICULTURE													
							FOREST SERVICE													
1226	07767	06403	24	1460	009	0	CASSVILLE ADMIN SITE	1	1								1			
						3	GROUND			100	100									
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03290	15539	24	1460	009	0	POST OFFICE	1	1								1			
						1	CASSVILLE CITY SEWER			2,000	0									
							MONETT													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03103	15576	24	5310	009	0	POST OFFICE	1	1								1			
						1	MONETT CITY SEWER			100	0									
							PROP WITHOUT CITY IDENT													
							DEFENSE													
							CORPS OF ENG CIVIL													
							TABLE ROCK RESERVOIR													
9601	09568	18846	24	9999	009	0	EUREKA SPRGS BOAT DOCK	2									1			
						3	GROUND			150P	0									
9601	09568	19536	24	9999	009	0	VINEY CREEK AREA	1									1			
						3	GROUND			30P	0									
9601	09568	19537	24	9999	009	0	MONETT BIG M BOAT DOCK	2									1			
						3	GROUND			45P	0									
9601	09568	19538	24	9999	009	0	BERRYVILLE VIOLA BOAT DOCK	2									1			
						3	GROUND			95P	0									
		7					14 COUNTY TOTAL			2,200										
										320P										
							BARTON CO													
							LAMAR													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03179	15563	24	4340	011	0	POST OFFICE	1	1								1			
						1	LAMAR CITY SEWER			150	0									
		1					2 COUNTY TOTAL			150										

GSA FORM 745C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							BATES CO													
							BUTLER													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03278	15531	24	1220	013	0	POST OFFICE	1	1								1			
						1	BUTLER CITY SEWER			200	0									
							FEDERAL AVIATION AGENCY													
6901	00000	13024	24	1220	013	0	BUTLER AIRPORT NAV FAC	1	1								1			
						1	BUTLER AIRPORT SEWER			50	0									
		2					4 COUNTY TOTAL			250										
							BOONE CO													
							CENTRALIA													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03291	15540	24	1520	019	0	POST OFFICE	1	1								1			
						1	CENTRALIA CITY SEWER			115	0									
							COLUMBIA													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03451	20282	24	1800	019	0	POST OFFICE	1	3								1			
						1	COLUMBIA CITY SEWER			1,120	0									
							FEDERAL AVIATION AGENCY													
6901	11932	13026	24	1800	019	0	FLIGHT SER STA OLD RT 40	1	1								1			
						1	COLUMBIA CITY SEWER			325	0									
		3					6 COUNTY TOTAL			1,560										
							BUCHANAN CO													
							ST JOSEPH													
							DEFENSE													
							NAVY													
1701	23056	01567	24	7070	021	0	RESERVE TRAINING CENTER	1									1			
						1	ST JOSEPH SEWER			450	0									
							DEFENSE													
							ARMY													
2101	20772	17652	24	7070	021	0	NG FAC ROSECRANS AFLD	2									1			
						1	ST JOSEPH CITY SEWER			3,500	0									
2101	21592	17651	24	7070	021	0	USAR CENTER	1									1			
						1	ST JOSEPH CITY SEWER			476	0									
							GENERAL SERVICES ADMIN													
4706	03366	12327	24	7070	021	0	POST OFF & COURTHOUSE	1	3								1			
						1	ST JOSEPH CITY SEWER			2,349	0									
							FEDERAL AVIATION AGENCY													
6901	43544	13034	24	7070	021	0	ROSECRANS MEM AIRPT TWR	1	1								1			
						1	ROSECRANS MEM AIRPT SEW			550	0									
							DEFENSE													
							CORPS OF ENG CIVIL													
9601	00000	18842	24	7070	021	0	ST JOSEPH AREA OFFICE	1									1			
						1	ST JOSEPH CITY SEWER			200	0									
		6					12 COUNTY TOTAL			7,525										
							BUTLER CO													
							POPLAR BLUFF													
							AGRICULTURE													
							FOREST SERVICE													
1226	07767	06506	24	6410	023	0	POPLAR BLUFF RANGER STA	1	1								1			
						1	POPLAR BLUFF CITY SEWER			450	0									
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03088	15585	24	6410	023	0	POST OFFICE	1	1								1			
						1	POPLAR BLUFF CITY SEWER			100	0									
							VETERANS ADMINISTRATION													
3601	10320	00085	24	6410	023	0	V A HOSPITAL	1	3								1			
						1	POPLAR BLUFF CITY SEWER			36,000	0									
							PROP WITHOUT CITY IDENT													
							DEFENSE													
							CORPS OF ENG CIVIL													
9601	09890	20463	24	9999	023	0	MOORES POINT-BOY SCOUTS	2									1			
						3	GROUND			10P	0									
		4					8 COUNTY TOTAL			36,550										
										10P										
							CALLAWAY CO													
							FULTON													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03304	20284	24	2960	027	0	POST OFFICE	1	1								1			
						1	FULTON CITY SEWER			500	0									
		1					2 COUNTY TOTAL			500										

GSA FORM 745C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							CAPE GIRARDEAU CO															
							CAPE GIRARDEAU															
							DEFENSE															
							NAVY															
1701	22975	01521	24	1390	031	0	RESERVE TRAINING CENTER	1											1			
						3	GROUND			400	100											
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03365	15535	24	1390	031	0	POST OFF & COURTHOUSE	1	1										1			
						1	CAPE GIRARDEAU MUN SEW			600	0											
							FEDERAL AVIATION AGENCY															
6901	00000	13025	24	1390	031	0	CAPE GIRARDEAU AD BLDG	1	1										1			
						1	CAPE GIRARDEAU AIR SEWER			200	0											
							JACKSON															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03308	15557	24	3980	031	0	POST OFFICE	1	1										1			
						1	JACKSON CITY SEWER			200	0											
		4					8 COUNTY TOTAL			1,400												
							CARROLL CO															
							CARROLLTON															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03287	15536	24	1420	033	0	POST OFFICE	1	1										1			
						1	CARROLLTON TOWN SEWER			400	0											
		1					2 COUNTY TOTAL			400												
							CARTER CO															
							VANBUREN															
							AGRICULTURE															
							FOREST SERVICE															
							MISSOURI NAT FOREST															
1226	07767	06503	24	7950	035	0	VAN BUREN RANGER STA	1	1										1			
						3	GROUND			850	100											
1226	07767	06515	24	7950	035	0	HAWES MEMORIAL CAMP GND	1	1										1			
						3	GROUND			20P	0											
1226	07767	06516	24	7950	035	0	FREMONT PICNIC GROUND	1	1										1			
						3	GROUND			14P	0											
		3					6 COUNTY TOTAL			850												
										34P												
							CASS CO															
							BELTON															
							DEFENSE															
							ARMY															
2101	00000	20611	24	0600	037	0	NIKE KC DEF AREA HSG	1											1			
						1	BELTON CITY SEWER			200	0											
							HARRISONVILLE															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03306	15554	24	3510	037	0	POST OFFICE	1	1										1			
						1	HARRISONVILLE CITY SEW			100	0											
							PLEASANT HILL															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03087	15584	24	6360	037	0	POST OFFICE	1	1										1			
						1	PLEASANT HILL CITY SEW			200	0											
							DEFENSE															
							ARMY															
2101	00000	20627	24	6360	037	0	NIKE KC DEF AREA-HSG	1											1			
						1	PLEASANT HILL CITY SEWER			4,400	0											
2101	22331	17648	24	6360	037	0	NIKE KANSAS CITY SITE 30	1											1			
						3	GROUND			6,040	100											
		5					10 COUNTY TOTAL			10,940												
							CEDAR CO															
							EL DORADO SPGS															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03298	15548	24	2440	039	0	POST OFFICE	1	1										1			
						1	EL DORADO SPGS CITY SEW			125	0											
		1					2 COUNTY TOTAL			125												

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							CHARITON CO													
							SUMNER													
							INTERIOR													
							FISH AND WILDLIFE SERV													
1413	09305	09837	24	7650	041	0	SWAN LAKE NAT WILDL REF	1	1								1			
						3	GROUND			200	100									
						3	GROUND			400	100									
1413	09305	17710	24	7650	041	0	PUBLIC HUNTING AREA	2	1								1			
						3	GROUND			200	100									
		2					5 COUNTY TOTAL			800										
							CLAY CO													
							EXCELSIOR SPRINGS													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03299	15549	24	2600	047	0	POST OFFICE	1	1								1			
						1	EXCELSIOR SPGS CITY SEW			150	0									
							VETERANS ADMINISTRATION													
3601	10267	00082	24	2600	047	0	V A HOSPITAL	1	3								1			
						1	EXCELSIOR SP CITY SEWER			32,000	0									
							KANSAS CITY													
							FEDERAL AVIATION AGENCY													
							NAVIGATION FACILITIES													
6901	43545	13036	24	4120	047	0	KANSAS CITY AIR AD BLDG	1	2								1			
						1	ARPT TO KANSAS CITY SEW			1,275	0									
6901	43545	13037	24	4120	047	0	KANSAS CITY AIR TR BLDG	1	2								1			
						1	ARPT TO KANSAS CITY SEW			1,325	0									
6901	43545	13038	24	4120	047	0	KC AIRPORT NEW TR BLDG	1	2								1			
						1	ARPT TO KANSAS CITY SEW			1,525	0									
							LIBERTY													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03186	15568	24	4570	047	0	POST OFFICE	1	1								1			
						1	LIBERTY CITY SEWER			200	0									
		6					12 COUNTY TOTAL			36,475										
							CLINTON CO													
							CAMERON													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03276	15533	24	1350	049	0	POST OFFICE	1	1								1			
						1	CAMERON CITY SEWER			111	0									
		1					2 COUNTY TOTAL			111										
							COLE CO													
							JEFFERSON CITY													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03274	15558	24	4040	051	0	POST OFF & COURTHOUSE	1	3								1			
						1	JEFFERSON CITY SEWER			712	0									
							DEFENSE													
							ARMY													
2101	20453	17640	24	4040	051	0	JEFFERSON CITY NATL CEM	1									1			
						1	JEFFERSON CITY SEWER			100	0									
		2					4 COUNTY TOTAL			812										
							COOPER CO													
							BOONVILLE													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03281	15528	24	0900	053	0	POST OFFICE	1	1								1			
						1	BOONVILLE CITY SEWER			180	0									
		1					2 COUNTY TOTAL			180										
							DENT CO													
							SALEM													
							AGRICULTURE													
							FOREST SERVICE													
1226	07767	06007	24	7130	065	0	SINKIN EXPER FOREST HQ	1	1								1			
						3	GROUND			80	100									
1226	07767	06409	24	7130	065	0	SALEM ADMIN SITE	1	1								1			
						1	SALEM CITY SEWER			550	0									
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03067	20285	24	7130	065	0	POST OFFICE	1	1								1			
						1	SALEM CITY SEWER			440	0									
		3					6 COUNTY TOTAL			1,070										

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							DOUGLAS CO														
							AVA														
							AGRICULTURE														
							FOREST SERVICE														
1226	07767	06402	24	0440	067	0	AVA ADMINISTRATIVE SITE	1	1									1			
						3	GROUND			200		100									
							PROP WITHOUT CITY IDENT														
							AGRICULTURE														
							FOREST SERVICE														
1226	07767	06399	24	9999	067	0	NOBLETT RECREATION AREA	1	2									1			
						3	GROUND			1,000		100									
		2					4 COUNTY TOTAL			1,200											
							DUNKLIN CO														
							KENNETT														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03177	15561	24	4150	069	0	POST OFFICE	1	1									1			
						1	KENNETT CITY SEWER			250		0									
							MALDEN														
							FEDERAL AVIATION AGENCY														
6901	00000	13030	24	4870	069	0	MUN AIRPORT NAV FAC	1	1									1			
						1	ARPT TO MALDEN SEWER			75		0									
		2					4 COUNTY TOTAL			325											
							FRANKLIN CO														
							CATAWISSA														
							DEFENSE														
							ARMY														
2101	80618	20838	24	1465	071	0	ST LOUIS DA HOUSING	1										1			
						3	GROUND			200		100									
							PACIFIC														
							DEFENSE														
							ARMY														
2101	21961	17647	24	6030	071	0	NIKE ST LOUIS SITE 60-A	1										1			
						2	MERAMEC RIVER			4,000		100									
2101	80618	20626	24	6030	071	0	ST LOUIS DEF AREA HSG	1										1			
						1	PACIFIC CITY SEWER			2,600		0									
							SULLIVAN														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03061	20286	24	7630	071	0	POST OFFICE	1	1									1			
						3	GROUND			20		100									
							UNION														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03059	15597	24	7860	071	0	POST OFFICE	1	1									1			
						1	UNION CITY SEWER			180		0									
							WASHINGTON														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03090	15602	24	8150	071	0	POST OFFICE	1	1									1			
						1	WASHINGTON MUN SEWER			175		0									
							DEFENSE														
							CORPS OF ENG CIVIL														
9601	00000	18843	24	8150	071	0	WASHINGTON AREA OFFICE	1										1			
						2	MISSOURI RIVER			200		0									
							PROP WITHOUT CITY IDENT														
							DEFENSE														
							ARMY														
2101	80618	20629	24	9999	071	0	ST LOUIS DEF AREA HSG	1										1			
						3	GROUND			200		100									
2101	80618	20630	24	9999	071	0	ST LOUIS DEFENSE AREA	1										1			
						3	GROUND			200		100									
		9					18 COUNTY TOTAL			7,775											
							GASCONADE CO														
							GASCONADE														
							TREASURY														
							U S COAST GUARD														
2016	07992	08401	24	3020	073	0	CG DEPOT GASCONADE	1	1									1			
						2	MISSOURI RIVER			200		100									

GSA FORM 745C
MARCH 1961

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							DEFENSE														
							CORPS OF ENG CIVIL														
9601	09887	18837	24	3020	073	0	GASCONADE BOAT YARD	1													
						2	MISSOURI RIVER			2,400		0						1			
9601	09887	18838	24	3020	073	0	PLANT BRANCH MO RIVER	1													
						2	MISSOURI RIVER			4,800		0						1			
		3					6 COUNTY TOTAL			7,400											
							GREENE CO														
							SPRINGFIELD														
							INTERIOR														
							SOUTHWESTERN POWER														
1419	06378	09236	24	7460	077	0	SPRINGFIELD SUBSTATION	1	1												
						3	GROUND			200		100						1			
							JUSTICE														
							FED PRISON IND INC														
1505	13708	08190	24	7460	077	0	FED PRISON INDUSTRIES	1	2												
						1	MED CEN FED PRISON SEW			900		0						1			
							BUREAU OF PRISONS														
1509	09129	00232	24	7460	077	0	MED CEN FED PRISONERS	1	5												
						1	SPRINGFIELD CITY SEWER			330,000		0						1			
							DEFENSE														
							NAVY														
1701	23068	01575	24	7460	077	0	RESERVE TRAINING CENTER	1													
						1	SPRINGFIELD CITY SEWER			698		0						1			
							DEFENSE														
							ARMY														
2101	20859	17662	24	7460	077	0	SPRINGFIELD NATL CEM	1													
						3	GROUND			150		100						1			
2101	21405	17663	24	7460	077	0	USAR CENTER	1													
						1	SPRINGFIELD CITY SEWER			406		0						1			
							GENERAL SERVICES ADMIN														
4706	03062	12333	24	7460	077	0	POST OFF & COURTHOUSE	1	3												
						1	SPRINGFIELD CITY SEWER			2,365		0						1			
4706	11172	12332	24	7460	077	0	FEDERAL DEPOT	1	1												
						1	SPRINGFIELD CITY SEWER			1,020		0						1			
							FEDERAL AVIATION AGENCY														
6901	43541	13033	24	7460	077	0	SPGFLD AIRPORT AD BLDG	1	1												
						1	SPGFLD AIRPORT SEWER			1,100		0						1			
		9					18 COUNTY TOTAL			336,839											
							GRUNDY CO														
							TRENTON														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03060	15596	24	7780	079	0	POST OFFICE	1	1												
						1	TRENTON MUN SEWER			275		0						1			
		1					2 COUNTY TOTAL			275											
							HARRISON CO														
							BETHANY														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03282	15526	24	0680	081	0	POST OFFICE	1	1												
						1	BETHANY CITY SEWER			600		0						1			
							DEFENSE														
							ARMY														
2101	21890	17639	24	0680	081	0	USAR CENTER	1													
						1	BETHANY MUN SEWER			110		0						1			
		2					4 COUNTY TOTAL			710											
							HENRY CO														
							CLINTON														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03450	15544	24	1750	083	0	POST OFFICE	1	1												
						1	CLINTON CITY SEWER			1,000		0						1			
							WINDSOR														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	93035	15606	24	8430	083	0	POST OFFICE	1	1												
						1	WINDSOR CITY SEWER			115		0						1			
		2					4 COUNTY TOTAL			1,115											

GSA FORM 748C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
							HICKORY CO													
							PROP WITHOUT CITY IDENT													
							DEFENSE													
							CORPS OF ENG CIVIL													
9601	12034	19855	24	9999	085	0	POMME DE TERRE RESERVOIR	1									1			
						3	GROUND			2,400	100									
						3	GROUND			30P	0									
		1					3 COUNTY TOTAL			2,400										
										30P										
							HOLT CO													
							MOUND CITY													
							INTERIOR													
							FISH AND WILDLIFE SERV													
1413	09278	09832	24	5460	087	0	SQUAW CREEK N WILDL REF	1	1								1			
						3	GROUND			12P	0									
						3	GROUND			600	100									
		1					3 COUNTY TOTAL			600										
										12P										
							HOWARD CO													
							FAYETTE													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03301	20283	24	2680	089	0	POST OFFICE	1	1							39	1			
						1	FAYETTE CITY SEWER			100	0									
						2	BONNE FENNE CREEK					75		0	0					
							GLASGOW													
							DEFENSE													
							CORPS OF ENG CIVIL										1			
9601	00000	18839	24	3120	089	0	GLASGOW AREA OFFICE	1												
						2	MISSOURI RIVER			200	0									
		2					5 COUNTY TOTAL			300		75								
							HOWELL CO													
							WEST PLAINS													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03036	15605	24	8330	091	0	POST OFFICE	1	1								1			
						1	WEST PLAINS CITY SEWER			200	0									
							WILLOW SPRINGS													
							AGRICULTURE													
							FOREST SERVICE													
1226	07767	06397	24	8410	091	0	WILLOW SPGS ADM SITE	1	1								1			
						1	WILLOW SPR CITY SEWER			250	0									
		2					4 COUNTY TOTAL			450										
							JACKSON CO													
							GRANDVIEW													
							DEFENSE													
							ARMY													
2101	00000	20612	24	3280	095	0	NIKE KC DEF AREA-HSG	1									1			
						1	GRANDVIEW CITY SEWER			2,200	0									
							HICKMAN MILLS													
							DEFENSE													
							ARMY													
2101	00000	20613	24	3648	095	0	NIKE KC DEF AREA HSG	1									1			
						1	KANSAS CITY SEWER			600	0									
							INDEPENDENCE													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03369	15556	24	3940	095	0	POST OFFICE	1	3								1			
						1	INDEPENDENCE CITY SEWER			400	0									
							DEFENSE													
							ARMY													
2101	80619	20614	24	3940	095	0	NIKE KC DEF AREA-HSG	1									1			
						1	INDEPENDENCE CITY SEWER			200	0									
							GENERAL SERVICES ADMIN													
4706	03437	12318	24	3940	095	0	POST OFFICE	1	3								1			
						1	INDEPENDENCE CITY SEWER			450	0									
4706	12426	20330	24	3940	095	0	HARRY S TRUMAN LIBRARY	1	3								1			
						1	INDEPENDENCE CITY SEWER			29,035	0									
							KANSAS CITY													
							DEFENSE													
							NAVY													
1701	00000	01490	24	4120	095	0	RECRUITING STATION	1									1			
						1	KANSAS CITY SEWER			300	0									

GSA FORM 745C
(MARCH 1961)

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
1701	22916	01455	24	4120	095	0	IND RESERVE AIRCR PLANT	1												1			
						1	KANSAS CITY SEWER SYST			1,000		0											
1701	23019	01551	24	4120	095	0	RESERVE TRAINING CENTER	1												1			
						1	KANSAS CITY SEWER			1,280		0											
1701	84405	01476	24	4120	095	0	INSPECTOR NAV MATERIAL	1												1			
						1	KANSAS CITY SEWER			500		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	01332	15560	24	4120	095	0	VEHICLE MAINT FACILITY	1	3								39			1			
						1	KANSAS CITY SEWER			3,000		0	9,000		0	0							
							DEFENSE																
							ARMY																
2101	00000	20615	24	4120	095	0	NIKE KC DEF AREA HSG	1												1			
						3	GROUND			200		100											
2101	00000	20616	24	4120	095	0	NIKE KC DEF AREA HSG	1												1			
						1	KANSAS CITY SEWER			200		0											
2101	00000	20617	24	4120	095	0	NIKE-KC-DEF AREA-HSG	1												1			
						1	KANSAS CITY SEWER			1,200		0											
2101	00000	20618	24	4120	095	0	NIKE KC DEF AREA-HSG	1												1			
						3	GROUND			400		100											
2101	00000	20619	24	4120	095	0	NIKE KC DEF AREA HSG	1												1			
						1	KANSAS CITY SEWER			200		0											
2101	00000	20620	24	4120	095	0	NIKE KC DEF AREA HSG	1												1			
						1	KANSAS CITY SEWER			200		0											
2101	00000	20621	24	4120	095	0	NIKE KC DEF AREA HSG	1												1			
						1	KANSAS CITY SEWER			200		0											
2101	00000	20622	24	4120	095	0	NIKE KC DEF AREA-HSG	1												1			
						1	KANSAS CITY SEWER			200		0											
2101	00000	20623	24	4120	095	0	NIKE KC DEF AREA-HSG	1												1			
						1	KANSAS CITY SEWER			600		0											
2101	20463	17642	24	4120	095	0	USAR CENTER	1												1			
						1	KANSAS CITY SEWER			524		0											
							VETERANS ADMINISTRATION																
3601	10292	00084	24	4120	095	0	V A HOSPITAL	1	4											1			
						1	KANSAS CITY SEWER			115,000		0											
							GENERAL SERVICES ADMIN																
4706	03427	12319	24	4120	095	0	FEDERAL COURTS BUILDING	1	5											1			
						1	KANSAS CITY SEWER			27,000		0											
4706	03443	12320	24	4120	095	0	FEDERAL OFFICE BUILDING	1	5											1			
						1	KANSAS CITY SEWER			30,591		0											
4706	11171	12321	24	4120	095	0	G S A BUILDING	1	3											1			
						1	KANSAS CITY SEWER			8,910		0											
4706	20466	12322	24	4120	095	0	601 HARDESTY AVENUE	1	5											1			
						1	KANSAS CITY SEWER			70,194		0											
							ATOMIC ENERGY COMM																
8901	10524	01801	24	4120	095	0	BENDIX PLANT	1	7								39			2	05	17	60
						2	INDIAN CREEK						954,000		0	2							
8901	10524	01806	24	4120	095	0	BENDIX PLANT	1	7											1			
						1	KANSAS CITY SEWER			140,000		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	00000	18840	24	4120	095	0	RADIO REPAIR & MAINT	1												1			
						1	KANSAS CITY SEWER			30		0											
							LEES SUMMIT																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03124	15566	24	4490	095	0	POST OFFICE	1	1											1			
						1	LEES SUMMIT CITY SEWER			200		0											
							DEFENSE																
							ARMY																
2101	00000	20625	24	4490	095	0	NIKE KC DEF AREA HSG	1												1			
						1	LEES SUMMIT CITY SEWER			200		0											
							RAYTOWN																
							DEFENSE																
							ARMY																
2101	00000	17649	24	6639	095	0	JACKSON CO RIFLE RANGE	1												1			
						3	GROUND			450		100											
2101	00000	20628	24	6639	095	0	NIKE KC DEF AREA-HSG	1												1			
						1	RAYTOWN CITY SEWER			600		0											
							RICHARDS GEBAUR AFB																
							DEFENSE																
							AIR FORCE																
5701	24292	10961	24	6745	095	0	RICHARDS-GEBAUR AF BASE	1												1			
						2	TRIB LITTLE BLUE RIVER			350,000		100	5,700		0	100							
						3	GROUND			1,800		100											
		34					69 COUNTY TOTAL			787,864			968,700										

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION	
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO. DAY YR.
							JASPER CO											
							CARTHAGE											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03288	15537	24	1440	097	0	POST OFFICE	1	1									
						1	CARTHAGE MUN SEWER			340	0						1	
							JOPLIN											
							DEFENSE											
							NAVY											
1701	23016	01549	24	4100	097	0	RESERVE TRAINING CENTER	1										
						1	JOPLIN CITY SEWER			500	0						1	
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03273	15559	24	4100	097	0	POST OFF & COURTHOUSE	1	2									
						1	JOPLIN CITY SEWER			475	0						1	
							DEFENSE											
							ARMY											
2101	21415	17641	24	4100	097	0	USAR CENTER	1										
						1	JOPLIN CITY SEWER			270	0						1	
							FEDERAL AVIATION AGENCY											
6901	00000	13028	24	4100	097	0	JOPLIN AIRPORT AD BLDG	1	1									
						1	JOPLIN AIRPORT SEWER			375	0						1	
							WEBB CITY											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03089	15603	24	8220	097	0	POST OFFICE	1	1									
						1	WEBB CITY SEWER			154	0						1	
		6					12 COUNTY TOTAL			2,114								
							JEFFERSON CO											
							DE SOTO											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03452	15545	24	2200	099	0	POST OFFICE	1	1									
						1	DE SOTO CITY SEWER			40	0						1	
							FESTUS											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03302	15551	24	2720	099	0	POST OFFICE	1	1									
						1	FESTUS CITY SEWER			750	0						1	
							PROP WITHOUT CITY IDENT											
							DEFENSE											
							ARMY											
2101	21961	17665	24	9999	099	0	NIKE ST L SITE 60	1										
						2	MERAMEC RIVER			2,000	100						1	
		3					6 COUNTY TOTAL			2,790								
							JOHNSON CO											
							WARRENSBURG											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03091	15601	24	8110	101	0	POST OFFICE	1	1									
						1	WARRENSBURG MUN SEWER			30	0						1	
							DEFENSE											
							AIR FORCE											
5701	24549	09000	24	8110	101	0	WHITEMAN AF BASE MISSOURI	1										
						2	CLEAR FORK CREEK			400,000	100						1	
						3	GROUND			25,000	100							
		2					5 COUNTY TOTAL			425,030								
							LACLEDE CO											
							LEBANON											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03095	15565	24	4480	105	0	POST OFFICE	1	1									
						1	LEBANON CITY SEWER			210	0						1	
		1					2 COUNTY TOTAL			210								
							LAFAYETTE CO											
							HIGGINSVILLE											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	03307	15555	24	3660	107	0	POST OFFICE	1	1									
						1	HIGGINSVILLE CITY SEWER			100	0						1	

GSA FORM 745C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
							LEXINGTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	02998	15567	24	4550	107	0	POST OFFICE	1	1											1			
						1	LEXINGTON MUN SEWER			100		0											
							NAPOLEON																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	12547	18841	24	5530	107	0	NAPOLEON AREA OFFICE	1												1			
						2	MISSOURI RIVER			200		0											
							WAVERLY																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	12544	18844	24	8170	107	0	WAVERLY PILE YARD	1												1			
						3	GROUND			1P		0											
		4					8 COUNTY TOTAL			400													
										1P													
							LAWRENCE CO																
							AURORA																
							DEFENSE																
							NAVY																
1701	84342	01498	24	0420	109	0	RESERVE ELECTRONICS FAC	1												1			
						1	AURORA CITY SEWER			300		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03283	15525	24	0420	109	0	POST OFFICE	1	1											1			
						1	AURORA CITY SEWER			100		0											
							MOUNT VERNON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03105	15578	24	5520	109	0	POST OFFICE	1	1											1			
						1	MT VERNON CITY SEWER			2,000		0											
		3					6 COUNTY TOTAL			2,400													
							LEWIS CO																
							CANTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03275	15534	24	1380	111	0	POST OFFICE	1	1											1			
						1	CANTON TOWN SEWER			100		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09881	18835	24	1380	111	0	MISS RIV LOCK & DAM #20	1												1			
						2	MISSISSIPPI RIVER			330		0	100		0	100							
						3	GROUND			410		100											
		2					5 COUNTY TOTAL			840			100										
							LINCOLN CO																
							ELSBERRY																
							AGRICULTURE																
							SOIL CONSERVATION SER																
1229	07455	09273	24	2520	113	0	SOIL CONSER SER NURSERY	1	1											1			
						3	GROUND			350		100											
							WINFIELD																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09885	18845	24	8440	113	0	MISS RIV LOCK & DAM #25	1												1			
						2	MISSISSIPPI RIVER			1,000		100											
						3	GROUND			50P		0											
		2					5 COUNTY TOTAL			1,350													
										50P													
							LINN CO																
							BROOKFIELD																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03280	15530	24	1090	115	0	POST OFFICE	1	1											1			
						1	BROOKFIELD CITY SEWER			91		0											
							MARCELINE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03183	15572	24	4920	115	0	POST OFFICE	1	1											1			
						1	MARCELINE CITY SEWER			100		0											
		2					4 COUNTY TOTAL			191													

GSA FORM 745C
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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							LIVINGSTON CO																
							CHILLICOTHE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03293	15542	24	1590	117	0	POST OFF & COURTHOUSE	1	1											1			
						1	CHILLICOTHE MUN SEWER			600		0											
		1					2 COUNTY TOTAL			600													
							MACON CO																
							LA PLATA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03285	15564	24	4390	121	0	POST OFFICE	1	1											1			
						1	LA PLATA CITY SEWER			230		0											
							MACON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03180	15570	24	4840	121	0	POST OFFICE	1	1											1			
						1	MACON CITY SEWER			225		0	25		0	0	39						
		2					4 COUNTY TOTAL			455			25										
							MADISON CO																
							FREDERICKTOWN																
							AGRICULTURE																
							FOREST SERVICE																
1226	07767	06406	24	2890	123	0	FREDERICKTOWN ADM SITE	1	1											1			
						3	GROUND			150		100											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03303	15552	24	2890	123	0	POST OFFICE	1	1											1			
						1	FREDERICKTOWN CITY SEW			85		0											
		2					4 COUNTY TOTAL			235													
							MARIES CO																
							VICHY																
							FEDERAL AVIATION AGENCY																
6901	00000	13035	24	8025	125	0	VICHY LAND FLD NAV FAC	1	1											1			
						1	VICHY LANDING FLD SEWER			300		0											
		1					2 COUNTY TOTAL			300													
							MARION CO																
							HANNIBAL																
							DEFENSE																
							NAVY																
1701	23008	01544	24	3470	127	0	RESERVE TRAINING CENTER	1												1			
						1	HANNIBAL P W SEWER			500		0											
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03305	15553	24	3470	127	0	POST OFF & COURTHOUSE	1	2											1			
						1	HANNIBAL CITY SEWER			3,000		0											
							PALMYRA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03107	15581	24	6050	127	0	POST OFFICE	1	1											1			
						1	PALMYRA CITY SEWER			133		0											
		3					6 COUNTY TOTAL			3,633													
							MILLER CO																
							ELDON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03454	15547	24	2430	131	0	POST OFFICE	1	1											1			
						1	ELDON CITY SEWER			100		0											
		1					2 COUNTY TOTAL			100													
							MISSISSIPPI CO																
							CHARLESTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03292	15541	24	1560	133	0	POST OFFICE	1	1											1			
						1	CHARLESTON CITY SEWER			233		0											
		1					2 COUNTY TOTAL			233													

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MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							MONITEAU CO															
							CALIFORNIA															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03277	15532	24	1280	135	0	POST OFFICE	1	1													
						1	CALIFORNIA MUN SEWER			150	0								1			
		1					2 COUNTY TOTAL			150												
							MONROE CO															
							PARIS															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03108	15582	24	6070	137	0	POST OFF & AGRICUL	1	1													
						1	PARIS CITY SEWER			252	0								1			
		1					2 COUNTY TOTAL			252												
							NEWTON CO															
							DIAMOND															
							INTERIOR															
							NATIONAL PARK SERVICE															
1414	07076	11728	24	2240	145	0	GEO WASH CARVER NM	1	1													
						3	GROUND			600	100								1			
1414	07076	11729	24	2240	145	0	G W CARVER VISIT CENTR	1	3													
						3	GROUND			3,000	100								1			
							NEOSHO															
							INTERIOR															
							FISH AND WILDLIFE SERV															
1413	09135	09831	24	5580	145	0	NEOSHO NATL FISH HAT	1	1													
						1	NEOSHO CITY SEWER			300	0					39			1			
						2	HAERRELLS BRANCH					1,300,000		0	0							
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03106	15579	24	5580	145	0	POST OFFICE	1	1													
						1	NEOSHO CITY SEWER			150	0								1			
							DEFENSE															
							ARMY															
2101	20239	17644	24	5580	145	0	FORT CROWDER	1														
						2	BUFFALO CREEK			280,000	100	198,000		100	0	34			1			
							DEFENSE															
							AIR FORCE															
							ROCKETDYNE AF PLANT #65															
5701	25099	10118	24	5580	145	0	ROCKET ENGINE TEST SITE	1														
						3	GROUND			12,000	100	95,000		100	31	39			1			
5701	25099	10119	24	5580	145	0	ROCKET ENG MFG PLANT	1														
						1	FT CROWDER SEWER			214,000	0	7,000		100	0	39			1			
						3	GROUND					10,000		100	5							
		7					16 COUNTY TOTAL			510,050		1,610,000										
							NODAWAY CO															
							MARYVILLE															
							POST OFFICE															
							BUREAU OF FACILITIES															
1804	03181	15574	24	5040	147	0	POST OFFICE	1	1													
						1	MARYVILLE CITY SEWER			180	0								1			
		1					2 COUNTY TOTAL			180												
							OZARK CO															
							PROP WITHOUT CITY IDENT															
							AGRICULTURE															
							FOREST SERVICE															
1226	07767	06400	24	9999	153	0	HAMMOND ORG CAMP	1	2													
						3	GROUND			400	100								1			
							DEFENSE															
							CORPS OF ENG CIVIL															
							BULL SHOALS DAM & RES															
9601	10543	18847	24	9999	153	0	PONTIAC AREA	1														
						3	GROUND			170P	0								1			
9601	10543	18848	24	9999	153	0	THEODOSIA AREA	1														
						3	GROUND			180P	0								1			
9601	10543	19541	24	9999	153	0	SPRING CREEK AREA	1														
						3	GROUND			70P	0								1			
							NORFORK DAM & RES															
9601	10544	19539	24	9999	153	0	TECUMSEH AREA	1														
						3	GROUND			60P	0								1			
9601	10544	19540	24	9999	153	0	UDALL AREA	1														
						3	GROUND			27P	0								1			
		6					12 COUNTY TOTAL			400												
										507P												

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	STORES	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DAY	YR.
							PEMISCOT CO																
							CARUTHERSVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03289	15538	24	1450	155	0	POST OFFICE	1	1											1			
						1	CARUTHERSVILLE CITY SEW			285		0											
		1					2 COUNTY TOTAL			285													
							PERRY CO																
							PERRYVILLE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03086	15583	24	6210	157	0	POST OFFICE	1	1											1			
						1	PERRYVILLE CITY SEWER			100		0											
		1					2 COUNTY TOTAL			100													
							PETTIS CO																
							SEDALIA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03064	16465	24	7210	159	0	POST OFFICE	1	1											1			
						1	SEDALIA CITY SEWER			330		0											
							HEALTH ED AND WELFARE																
							OFFICE OF EDUCATION																
7509	12631	08284	24	7210	159	0	WHITEMAN A F BASE SCHOOL	1	4											1			
						1	WHITEMAN AF BASE SEWER			6,960		0											
		2					4 COUNTY TOTAL			7,290													
							PHELPS CO																
							ROLLA																
							AGRICULTURE																
							FOREST SERVICE																
							MISSOURI NAT FOREST																
1226	07767	06401	24	6910	161	0	SUPERVISORS OFFICE	1	1											1			
						1	ROLLA CITY SEWER			200		0											
1226	07767	06408	24	6910	161	0	ROLLA ADMIN SITE	1	1											1			
						3	GROUND			100		100											
							INTERIOR																
							BUREAU OF MINES																
1404	06789	09329	24	6910	161	0	METALLURGY RESEARCH CTR	1	2								28	39		1			
						1	ROLLA CITY SEWER			2,000		0	18,000		0	10							
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03070	15587	24	6910	161	0	POST OFFICE	1	1											1			
						1	ROLLA MUN SEWER			300		0											
							DEFENSE																
							ARMY																
2101	22133	17650	24	6910	161	0	USAR CENTER	1												1			
						1	ROLLA MUN SEWER			40		0											
							GENERAL SERVICES ADMIN																
4706	41567	12325	24	6910	161	0	PINE STREET BUILDING	1	3								39			1			
						1	ROLLA CITY SEWER			5,000		0	5,000		0	10							
4706	41568	12326	24	6910	161	0	WHITE-THOMAS BUILDING	1	3											1			
						1	ROLLA CITY SEWER			4,000		0											
		7					14 COUNTY TOTAL			11,640			23,000										
							PIKE CO																
							BOWLING GREEN																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03279	15529	24	0940	163	0	POST OFFICE	1	1											1			
						1	BOWLING GREEN CITY SEW			116		0											
							CLARKSVILLE																
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09884	18836	24	1650	163	0	MISS RIV LOCK & DAM #24	1												1			
						2	MISSISSIPPI RIVER			800		0											
							LOUISIANA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03185	15569	24	4720	163	0	POST OFFICE	1	1											1			
						1	LOUISIANA CITY SEWER			209		0											
		3					6 COUNTY TOTAL			1,125													

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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							PLATTE CO																
							PARKVILLE																
							DEFENSE																
							AIR FORCE																
5701	24397	10117	24	6080	165	0	PARKVILLE AF POL RDS	2												1			
						3	GROUND			500		100											
		1					2 COUNTY TOTAL			500													
							PULASKI CO																
							FORT LEONARD WOOD																
							DEFENSE																
							ARMY																
2101	20979	19910	24	2855	169	0	MAIN POST AREA	1												1			
						2	DRY CREEK			2,200,000		100											
2101	20979	20845	24	2855	169	0	RANGE 24	1												1			
						3	GROUND				26P	0											
2101	20979	20846	24	2855	169	0	RANGE 25	1												1			
						3	GROUND				26P	0											
2101	20979	20847	24	2855	169	0	RANGE 26	1												1			
						3	GROUND				26P	0											
2101	20979	20848	24	2855	169	0	RANGE 27	1												1			
						3	GROUND				26P	0											
2101	20979	20849	24	2855	169	0	RANGE 28	1												1			
						3	GROUND				26P	0											
2101	20979	20850	24	2855	169	0	RANGE 29	1												1			
						3	GROUND				26P	0											
2101	20979	20851	24	2855	169	0	RANGE 30	1												1			
						3	GROUND				26P	0											
2101	20979	20852	24	2855	169	0	RANGE 31	1												1			
						3	GROUND				26P	0											
2101	20979	20853	24	2855	169	0	RANGE 32	1												1			
						3	GROUND				26P	0											
2101	20979	20854	24	2855	169	0	RANGE 33	1												1			
						3	GROUND				26P	0											
2101	20979	20855	24	2855	169	0	RANGE 34-35-36	1												1			
						3	GROUND				26P	0											
2101	20979	20856	24	2855	169	0	RANGES 37 & 39	1												1			
						3	GROUND				26P	0											
2101	20979	20857	24	2855	169	0	RANGES 41 & 43	1												1			
						3	GROUND				26P	0											
2101	20979	20858	24	2855	169	0	RANGE 50	1												1			
						3	GROUND				26P	0											
2101	20979	20859	24	2855	169	0	RANGE 60	1												1			
						3	GROUND				26P	0											
2101	20979	20860	24	2855	169	0	RANGE 60A	1												1			
						3	GROUND				26P	0											
2101	20979	20861	24	2855	169	0	RANGES 61-62-63	1												1			
						3	GROUND				26P	0											
2101	20979	20862	24	2855	169	0	RANGE 75	1												1			
						3	GROUND				26P	0											
2101	20979	20863	24	2855	169	0	RANGE 76	1												1			
						3	GROUND				26P	0											
2101	20979	20864	24	2855	169	0	RANGES 98-99 & 101	1												1			
						3	GROUND				26P	0											
2101	20979	20865	24	2855	169	0	RANGE 102	1												1			
						3	GROUND				26P	0											
2101	20979	20866	24	2855	169	0	RANGE 121	1												1			
						3	GROUND				26P	0											
2101	20979	20867	24	2855	169	0	RANGE 123	1												1			
						3	GROUND				26P	0											
2101	20979	20868	24	2855	169	0	RANGE 125	1												1			
						3	GROUND				26P	0											
2101	20979	20869	24	2855	169	0	RANGE 126	1												1			
						3	GROUND				26P	0											
2101	20979	20870	24	2855	169	0	RANGES 131 & 132	1												1			
						3	GROUND				26P	0											
2101	20979	20871	24	2855	169	0	RANGE 147	1												1			
						3	GROUND				26P	0											
2101	20979	20872	24	2855	169	0	RANGE 148	1												1			
						3	GROUND				26P	0											
2101	20979	20873	24	2855	169	0	RANGE 194	1												1			
						3	GROUND				26P	0											
2101	20979	20874	24	2855	169	0	RANGE 193	1												1			
						3	GROUND				26P	0											
2101	20979	20875	24	2855	169	0	RANGE 195	1												1			
						3	GROUND				26P	0											
2101	20979	20876	24	2855	169	0	RNGS 203-204-206-208-209	1												1			
						3	GROUND				26P	0											
2101	20979	20878	24	2855	169	0	RANGE 215	1												1			
						3	GROUND				26P	0											

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WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
2101	20979	20879	24	2855	169	0	RANGE 216	1			26P	0								1			
						3	GROUND																
2101	20979	20880	24	2855	169	0	RANGE 217	1			26P	0								1			
						3	GROUND																
2101	20979	20881	24	2855	169	0	RANGE 218	1			26P	0								1			
						3	GROUND																
2101	20979	20882	24	2855	169	0	RANGE 219	1			26P	0								1			
						3	GROUND																
2101	20979	20883	24	2855	169	0	RANGE 220	1			26P	0								1			
						3	GROUND																
2101	20979	20884	24	2855	169	0	RANGE 221	1			26P	0								1			
						3	GROUND																
2101	20979	20885	24	2855	169	0	RANGE 222	1	1		26P	0								1			
						3	GROUND																
2101	20979	20886	24	2855	169	0	RANGES 223-224-225 & 226	1			26P	0								1			
						3	GROUND																
2101	20979	20887	24	2855	169	0	RANGE 230	1			26P	0								1			
						3	GROUND																
2101	20979	20888	24	2855	169	0	RANGE 231-232-233	1			26P	0								1			
						3	GROUND																
2101	20979	20889	24	2855	169	0	RANGE 234	1			26P	0								1			
						3	GROUND																
2101	20979	20890	24	2855	169	0	RANGE 235	1			26P	0								1			
						3	GROUND																
2101	20979	20891	24	2855	169	0	RANGES 238 239 240 241	1			26P	0								1			
						3	GROUND																
2101	20979	20892	24	2855	169	0	RANGE 243	1			26P	0								1			
						3	GROUND																
2101	20979	20893	24	2855	169	0	RANGE 244	1			26P	0								1			
						3	GROUND																
2101	20979	20894	24	2855	169	0	RANGE 245	1			26P	0								1			
						3	GROUND																
2101	20979	20895	24	2855	169	0	RANGE 246	1			26P	0								1			
						3	GROUND																
2101	20979	20896	24	2855	169	0	RANGE 255	1			26P	0								1			
						3	GROUND																
2101	20979	20897	24	2855	169	0	RANGE 256	1			26P	0								1			
						3	GROUND																
2101	20979	20898	24	2855	169	0	BUILDING # 595	1					1,300		0	0	39			1			
						3	GROUND																
2101	20979	20899	24	2855	169	0	BUILDINGS 847-992-1138	1					4,000		0	0	39			1			
						3	GROUND																
2101	20979	20900	24	2855	169	0	BUILDING 1177	1					1,300		0	0	39			1			
						3	GROUND																
2101	20979	20901	24	2855	169	0	BUILDING # 1299	1					1,300		0	0	39			1			
						3	GROUND																
2101	20979	20902	24	2855	169	0	TRACTOR & SCRAPER SCHOOL	1												1			
						3	GROUND			7,000		100											
2101	20979	20903	24	2855	169	0	BUILDING # 1381	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20904	24	2855	169	0	BUILDING # 1388	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20905	24	2855	169	0	BUILDING # 1398	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20906	24	2855	169	0	BUILDING # 1598	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20907	24	2855	169	0	BUILDING # 1845	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20908	24	2855	169	0	BUILDING # 2505-A	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20909	24	2855	169	0	BUILDING # 2512	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20910	24	2855	169	0	BUILDING # 2552	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20911	24	2855	169	0	BUILDING # 2628	1									39			1			
						3	GROUND						1,300		0	0							
2101	20979	20912	24	2855	169	0	BIVOUAC AREA # 251	1												1			
						3	GROUND			21,000		100											
2101	20979	20913	24	2855	169	0	BIVOUAC AREA # 227	1												1			
						3	GROUND				162P	0											
2101	20979	20914	24	2855	169	0	BIVOUAC AREA # 229	1												1			
						3	GROUND				162P	0											
2101	20979	20915	24	2855	169	0	BIVOUAC AREA # 237	1												1			
						3	GROUND				162P	0											
2101	20979	20916	24	2855	169	0	BIVOUAC AREA # 228	1												1			
						3	GROUND				162P	0											
2101	20979	20917	24	2855	169	0	BIVOUAC AREA # 236	1												1			
						3	GROUND				162P	0											
2101	20979	20918	24	2855	169	0	BIVOUAC AREA # 242	1												1			
						3	GROUND				162P	0											
2101	20979	20919	24	2855	169	0	BIVOUAC AREA # 247	1												1			
						3	GROUND				162P	0											

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GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SITE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DAY	YR.
2101	20979	20920	24	2855	169	0	ROD & GUN CLUB	1									1			
						3	GROUND			10P	0									
2101	20979	20921	24	2855	169	0	OFFICERS PICNIC AREA	1									1			
						3	GROUND			10P	0									
2101	20979	20922	24	2855	169	0	HAPPY HOLLOW BEACH	1									1			
						3	GROUND			350	100									
2101	20979	20923	24	2855	169	0	RECREATION AREA	1									1			
						3	GROUND			28P	0									
2101	20979	21000	24	2855	169	0	MAIN GATE	1									1			
						3	GROUND			34P	0									
2101	20979	21001	24	2855	169	0	SOUTH GATE	1									1			
						3	GROUND			2P	0									
2101	20979	21002	24	2855	169	0	EAST GATE	1									1			
						3	GROUND			2P	0									
2101	20979	21003	24	2855	169	0	BIG PINEY ROAD GATE	1									1			
						3	GROUND			2P	0									
2101	20979	21004	24	2855	169	0	RANGES 1-2-3-4-5	1									1			
						3	GROUND			26P	0									
2101	20979	21005	24	2855	169	0	RANGES 6-7-8-9	1									1			
						3	GROUND			26P	0									
2101	20979	21006	24	2855	169	0	RANGES 10-11	1									1			
						3	GROUND			26P	0									
2101	20979	21007	24	2855	169	0	RANGE 12	1									1			
						3	GROUND			26P	0									
2101	20979	21008	24	2855	169	0	RANGE 18	1									1			
						3	GROUND			26P	0									
2101	20979	21009	24	2855	169	0	RANGE 19	1									1			
						3	GROUND			26P	0									
2101	20979	21010	24	2855	169	0	RANGE 20	1									1			
						3	GROUND			26P	0									
2101	20979	21011	24	2855	169	0	RANGE 22	1									1			
						3	GROUND			26P	0									
2101	20979	21012	24	2855	169	0	RANGE 23	1									1			
						3	GROUND			26P	0									
							WAYNESVILLE													
							HEALTH ED AND WELFARE													
							OFFICE OF EDUCATION													
7509	11229	08285	24	8190	169	0	FT LEONARD WOOD SCHOOL	1	5								1			
						1	FORT LEONARD WOOD SEWER			69,190	0									
		93					186 COUNTY TOTAL			2,297,540		19,600								
										2,808P										
							PUTNAM CO													
							UNIONVILLE													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03093	15598	24	7880	171	0	POST OFFICE	1	1								1			
						1	UNIONVILLE CITY SEWER			110	0									
		1					2 COUNTY TOTAL			110										
							RALLS CO													
							PROP WITHOUT CITY IDENT													
							DEFENSE													
							CORPS OF ENG CIVIL													
9601	09883	18849	24	9999	173	0	MISS RIV LOCK & DAM #22	1									1			
						2	MISSISSIPPI RIVER			300	0	100		0	100					
						3	GROUND			400	100									
		1					3 COUNTY TOTAL			700		100								
							RANDOLPH CO													
							MOBERLY													
							GENERAL SERVICES ADMIN													
4706	03447	12324	24	5270	175	0	FEDERAL BUILDING	1	2								1			
						1	MOBERLY CITY SEWER			1,300	0									
		1					2 COUNTY TOTAL			1,300										
							RAY CO													
							LAWSON													
							DEFENSE													
							ARMY													
2101	00000	20624	24	4450	177	0	NIKE KC DEF AREA-HSG	1									1			
						3	GROUND			4,000	100									
2101	22332	17643	24	4450	177	0	NIKE KANSAS CITY SITE 10	1									1			
						3	GROUND			4,320	100									
							RICHMOND													
							POST OFFICE													
							BUREAU OF FACILITIES													
1804	03100	15586	24	6770	177	0	POST OFFICE	1	1								1			
						1	RICHMOND MUN SEWER			190	0									
		3					6 COUNTY TOTAL			8,510										

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES			MODIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SEWAGE	PERCENT TREATED	CONTAINED			TYPE	DATE		
							REYNOLDS CO														
							CENTERVILLE														
							AGRICULTURE														
							FOREST SERVICE														
1226	07767	06404	24	1515	179	0	CENTERVILLE ADMIN SITE	1	1									1			
						3	GROUND			250	100										
							PROP WITHOUT CITY IDENT														
							DEFENSE														
							CORPS OF ENG CIVIL														
							CLEARWATER RESERVOIR														
9601	09878	18850	24	9999	179	0	THURMAN POINT	1										1			
						3	GROUND			10P	0										
9601	09878	19542	24	9999	179	0	BLUFF VIEW AREA	1										1			
						3	GROUND			50P	0										
9601	09878	19543	24	9999	179	0	WEBB CREEK AREA	1										1			
						3	GROUND			65P	0										
		4					8 COUNTY TOTAL			250											
										125P											
							RIPLEY CO														
							DONIPHAN														
							AGRICULTURE														
							FOREST SERVICE														
1226	07667	06513	24	2290	181	0	RIPLEY CO LAKE	1	1									1			
						3	GROUND			16P	0										
							MISSOURI NAT FOREST														
1226	07767	06504	24	2290	181	0	DONIPHAN ASST RNG DWELL	1	1									1			
						3	GROUND			400	100										
1226	07767	06507	24	2290	181	0	DONIPHAN RANGER STATION	1	1									1			
						1	SONIPHAN CITY SEWER			450	0										
1226	07767	06509	24	2290	181	0	FLOAT CAMP PICNIC GND	1	2									1			
						3	GROUND			65P	0										
1226	07767	06510	24	2290	181	0	FLOAT CAMP CAMPGROUND	1	2									1			
						3	GROUND			55P	0										
1226	07767	06511	24	2290	181	0	BUFFALO CAMPGROUND	1	1									1			
						3	GROUND			10P	0										
1226	07767	06512	24	2290	181	0	COMPTON CAMPGROUND	1	1									1			
						3	GROUND			6P	0										
		7					14 COUNTY TOTAL			850											
										152P											
							ST CHARLES CO														
							ST CHARLES														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03069	15588	24	7010	183	0	POST OFFICE	1	1									1			
						1	ST CHARLES CITY SEWER			300	0										
							WELDON SPRING														
							DEFENSE														
							ARMY														
2101	21288	17664	24	8235	183	0	USAR CENTER	1										1			
						2	MISSOURI RIVER			1,050	100										
							ATOMIC ENERGY COMM														
8901	11989	01882	24	8235	183	0	MALLINCKRODT CHEM WORKS	1	4							18		1			
						2	MISSOURI RIVER			100,000	100	2,700,000		20	80						
8901	11989	01883	24	8235	183	0	MALLINCKRODT CHEM WORKS	1	4							18		1			
						2	DARDENNE CREEK					130,000		100	0						
						3	GROUND			10,000	100										
		4					9 COUNTY TOTAL			111,350		2,830,000									
							ST FRANCOIS CO														
							BONNE TERRE														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03392	15527	24	0890	187	0	POST OFFICE	1	1									1			
						1	BONNE TERRE MUN SEWER			50	0										
							GENERAL SERVICES ADMIN														
4706	04187	12317	24	0890	187	0	BONNE TERRE POST OFFICE	1	1									1			
						1	BONNE TERRE CITY SEWER			100	0										
							FARMINGTON														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03300	15550	24	2670	187	0	POST OFFICE	1	1									1			
						1	FARMINGTON CITY SEWER			277	0										
							FEDERAL AVIATION AGENCY														
6901	12899	13027	24	2670	187	0	FARMINGTON ARPT NAV FAC	1	1									1			
						1	FARMINGTON AIRPORT SEW			125	0										
		4					8 COUNTY TOTAL			552											

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	POWER	PERCENT TREATED	PERCENT COOLING				TYPE	DATE NO.	DATE DAY	DATE YR.
							ST LOUIS CO																
							CLAYTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03294	15543	24	1690	189	0	POST OFFICE	1	2											1			
						1	ST LOUIS METRO DIST SEW			1,502		0											
							JEFFERSON BARRACKS																
							VETERANS ADMINISTRATION																
3601	10291	00083	24	4039	189	0	V A HOSPITAL	1	5											1			
						2	MISSISSIPPI RIVER			200,000		0											
							MAPLEWOOD																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03184	15571	24	4900	189	0	POST OFFICE	1	1											1			
						1	ST LOUIS METRO DIST SEW			631		0											
							ROBERTSON																
							FEDERAL AVIATION AGENCY																
6901	06126	13032	24	6845	189	0	NAT BRIDGE RD FLD OFF	1	1											1			
						1	ST LOUIS METRO SEWER			75		0											
							UNIVERSITY CITY																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03068	15599	24	7890	189	0	POST OFFICE	1	2											1			
						1	ST LOUIS METRO DIST SEW			1,137		0											
							WELLSTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03066	15604	24	8250	189	0	POST OFFICE	1	2											1			
						1	ST LOUIS METRO DIST SEW			2,382		0											
							PROP WITHOUT CITY IDENT																
							FEDERAL AVIATION AGENCY																
6901	11933	13040	24	9999	189	0	LAMBERT AIRPORT NAV FAC	1	2											1			
						1	ARPT TO ST LOUIS CO MSD			1,850		0											
6901	12881	13041	24	9999	189	0	ST LOUIS RADAR ARSR-1	1	1											1			
						1	ARPT TO ST LOUIS CO MSD			125		0											
6901	12900	13039	24	9999	189	0	LAMBERT AIRPORT TOWER	1	1											1			
						1	ARPT TO ST LOUIS CO MSD			1,250		0											
		9					18 COUNTY TOTAL			208,952													
							STE GENEVIEVE CO																
							STE GENEVIEVE																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03096	15589	24	7110	193	0	POST OFFICE	1	1											1			
						1	STE GENEVIEVE MUN SEWER			50		0											
		1					2 COUNTY TOTAL			50													
							SALINE CO																
							MARSHALL																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03182	15573	24	4970	195	0	POST OFFICE	1	1											1			
						1	MARSHALL MUN SEWER			105		0											
							FEDERAL AVIATION AGENCY																
6901	13593	13031	24	4970	195	0	VORTAC BLDG FIELD OFF	1	1											1			
						3	GROUND			2P		0											
		2					4 COUNTY TOTAL			105													
										2P													
							SCOTT CO																
							SIKESTON																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03063	15595	24	7310	201	0	POST OFFICE	1	1											1			
						1	SIKESTON CITY SEWER			100		0											
		1					2 COUNTY TOTAL			100													
							SHANNON CO																
							WINONA																
							AGRICULTURE																
							FOREST SERVICE																
							MISSOURI NAT FOREST																
1226	07767	06505	24	8450	203	0	WINONA RANGER STATION	1	1											1			
						3	GROUND			850		100											

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GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION	
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO. DAY YR.
1226	07767	06514	24	8450	203	0	MCCORMACK LAKE	1	1								1	
						3	GROUND			25P	0							
		2					4 COUNTY TOTAL			850								
										25P								
							STODDARD CO											
							DEXTER											
							POST OFFICE											
							BUREAU OF FACILITIES											
1804	C3453	15546	24	2230	207	0	POST OFFICE	1	1								1	
						1	DEXTER CITY SEWER			133	0							
							PROP WITHOUT CITY IDENT											
							INTERIOR											
							FISH AND WILDLIFE SERV											
1413	09471	09833	24	9999	207	0	MINGO NAT WILDL REFUGE	1	1								1	
						3	GROUND			5P	0							
						3	GROUND			15P	0							
						3	GROUND			5P	0							
		2					6 COUNTY TOTAL			133								
										25P								
							STONE CO											
							DEFENSE											
							CORPS OF ENG CIVIL											
							TABLE ROCK RESERVOIR											
9601	09568	18851	24	9999	209	0	GALENA PUB PK & DOCK	2									1	
						3	GROUND			145P	0							
9601	09568	18852	24	9999	209	0	CAPE FAIR BOAT DOCK	2									1	
						3	GROUND			160P	0							
9601	09568	18853	24	9999	209	0	REED SPRGS PK & BT DOCK	2									1	
						3	GROUND			130P	0							
9601	09568	18854	24	9999	209	0	COW CREEK AREA	1									1	
						3	GROUND			18P	0							
9601	09568	18855	24	9999	209	0	JOE BALD AREA	1									1	
						3	GROUND			3P	0							
9601	09568	19544	24	9999	209	0	GREEN FOREST-BAXTER B/DK	2									1	
						3	GROUND			65P	0							
9601	09568	19545	24	9999	209	0	CASSVILLE-CAMPBELL B/DK	2									1	
						3	GROUND			85P	0							
9601	09568	19546	24	9999	209	0	AUNTS CREEK AREA	1									1	
						3	GROUND			65P	0							
9601	09568	19547	24	9999	209	0	COOMBS FERRY AREA	1									1	
						3	GROUND			25P	0							
9601	09568	19548	24	9999	209	0	BIG INDEM AREA	1									1	
						3	GROUND			45P	0							
9601	09568	19549	24	9999	209	0	OLD HIGHWAY 86 AREA	1									1	
						3	GROUND			45P	0							
		11					22 COUNTY TOTAL			786P								
							TANEY CO											
							FORSYTH											
							DEFENSE											
							CORPS OF ENG CIVIL											
9601	09557	19534	24	2845	213	0	SHADOW ROCK AREA	2									1	
						3	GROUND			50P	0							
							PROP WITHOUT CITY IDENT											
							DEFENSE											
							CORPS OF ENG CIVIL											
							TABLE ROCK RESERVOIR											
9601	09568	19550	24	9999	213	0	HOLLISTER BOAT DOCK AREA	2									1	
						3	GROUND			75P	0							
9601	09568	19552	24	9999		0	TABLE ROCK RESERVOIR	2								39	1	
						2	WHITE RIVER					12,800,000		0	0			
						3	GROUND			100	100							
						3	GROUND			30P	0							
							BULL SHOALS DAM & RES											
9601	10543	18856	24	9999	213	0	BEAVER CREEK AREA	1									1	
						3	GROUND			150P	0							
9601	10543	18857	24	9999	213	0	HIGHWAY K AREA	1									1	
						3	GROUND			170P	0							
9601	10543	19551	24	9999	213	0	KISSEE MILLS AREA	1									1	
						3	GROUND			75P	0							
		6					14 COUNTY TOTAL			100		12,800,000						
										550P								
							TEXAS CO											
							HOUSTON											
							AGRICULTURE											
							FOREST SERVICE											
1226	07767	06405	24	3810	215	0	HOUSTON ADMIN SITE	1	1								1	
						3	GROUND			100	100							

GSA FORM 748C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
							PROP WITHOUT CITY IDENT																
							AGRICULTURE																
							FOREST SERVICE																
1226	07767	06398	24	9999	215	0	ROBY LOOKOUT ADM SITE	1	1														
						3	GROUND			150		100								1			
		2					4 COUNTY TOTAL			250													
							VERNON CO																
							NEVADA																
							POST OFFICE																
							BUREAU OF FACILITIES																
1804	03099	15580	24	5590	217	0	POST OFFICE	1	1														
						1	NEVADA MUN SEWER			2,000		0								1			
							DEFENSE																
							ARMY																
							CAMP CLARK																
2101	20211	17645	24	5590	217	0	NG FAC CAMP CLARK	1															
						3	GROUND			1,200		100								1			
2101	20211	17646	24	5590	217	0	NG FAC CAMP CLARK	2															
						3	GROUND			1,200		100								1			
		3					6 COUNTY TOTAL			4,400													
							WASHINGTON CO																
							POTOSI																
							AGRICULTURE																
							FOREST SERVICE																
1226	07767	06407	24	6440	221	0	POTOSI ADMIN SITE	1	1														
						3	GROUND			275		100								1			
		1					2 COUNTY TOTAL			275													
							WAYNE CO																
							WILLIAMSVILLE																
							AGRICULTURE																
							FOREST SERVICE																
1226	07767	06508	24	8400	223	0	WILLIAMSVILLE GUARD STA	1	1														
						3	GROUND			400		100								1			
							PROP WITHOUT CITY IDENT																
							DEFENSE																
							CORPS OF ENG CIVIL																
							CLEARWATER RESERVOIR																
9601	09878	18858	24	9999	223	0	2 DWELLINGS & OVERLOOK	1															
						3	GROUND			1,000		100								1			
9601	09878	18859	24	9999	223	0	PIEDMONT PARK AREA	1															
						3	GROUND			165P		0								1			
9601	09878	18860	24	9999	223	0	RIVER ROAD AREA	1															
						3	GROUND			165P		0								1			
							WAPPAPELLO RESERVOIR																
9601	09890	20459	24	9999	223	0	DAM SITE AREA	1															
						3	GROUND			3,750		100								1			
						3	GROUND			50P		0											
9601	09890	20460	24	9999	223	0	MISSOURI 4-H CLUB	2															
						3	GROUND			300		100								1			
9601	09890	20461	24	9999	223	0	STATE PK-SUPERINTEND RES	2															
						3	GROUND			110		100								1			
9601	09890	20462	24	9999	223	0	PEOPLES CRK COM LEASE	2															
						3	GROUND			110P		0								1			
9601	09890	20464	24	9999	223	0	FERRY POINT-GIRL SCOUTS	2															
						3	GROUND			65P		0								1			
9601	09890	20465	24	9999	223	0	ALLISON PENINSULA ST PK	2															
						3	GROUND			500		100								1			
						3	GROUND			30P		0											
9601	09890	20466	24	9999	223	0	REORG CHURCH-OTTER CRK	2															
						3	GROUND			5P		0								1			
9601	09890	20467	24	9999	223	0	CHAONIA LANDING-COM LEASE	2															
						3	GROUND			250		100								1			
9601	09890	20468	24	9999	223	0	GREENVILLE BDBE COM LEASE	2															
						3	GROUND			200		100								1			
9601	09890	20469	24	9999	223	0	HOLLIDAY LANDING-COM LEASE	2															
						3	GROUND			250		100								1			
9601	09890	20470	24	9999	223	0	PARADISE PT PUBLIC AREA	1															
						3	GROUND			10P		0								1			
9601	09890	20471	24	9999	223	0	GREENVILLE BRDGE PUB AREA	1															
						3	GROUND			15P		0								1			
9601	09890	20472	24	9999	223	0	ROCKWOOD PT PUBLIC AREA	1															
						3	GROUND			45P		0								1			
9601	09890	20473	24	9999	223	0	CHAONIA LANDING PUB AREA	1															
						3	GROUND			25P		0								1			

GSA FORM 7482C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED	PERCENT COOLING		TYPE	DATE MO.	DATE DAY	DATE YR.
9601	09890	20474	24	9999	223	0	PEOPLES CRK PUBLIC AREA	1										1			
						3	GROUND				85P	0									
		19					40 COUNTY TOTAL			6,760	770P										
							WEBSTER CO														
							MARSHFIELD														
							GENERAL SERVICES ADMIN														
4706	03446	12323	24	4980	225	0	FEDERAL BUILDING PO	1	1												
						1	MARSHFIELD CITY SEWER			475		0						1			
		1					2 COUNTY TOTAL			475											
							WRIGHT CO														
							MOUNTAIN GROVE														
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	03104	15577	24	5480	229	0	POST OFFICE	1	1												
						1	MT GROVE CITY SEWER			88		0						1			
		1					2 COUNTY TOTAL			88											
							INDEPENDENT CITY CO														
							ST LOUIS														
							INTERIOR														
							NATIONAL PARK SERVICE														
1414	07082	11730	24	7080	230	0	JEFF NATL EXP MEM	1	2												
						1	ST LOUIS METRO SEWER			2,000		0						1			
							DEFENSE														
							NAVY														
1701	00000	01479	24	7080	230	0	INSPECTOR NAV MATERIAL	1													
						1	ST LOUIS METRO DIST SEW			1,000		0						1			
1701	22904	01457	24	7080	230	0	IND RESERVE ORD PLANT	1													
						1	ST LOUIS MUNCPL SEWER			5,600		0						1			
1701	22908	01456	24	7080	230	0	IND RESERVE AIRCR PLANT	2													
						2	COLD WATER CREEK			490,000		100	1,940,000		39	61	39	1			
1701	23058	01568	24	7080	230	0	RESERVE TRAINING CENTER	1													
						1	ST LOUIS CITY SEWER			2,000		0						1			
1701	84419	01494	24	7080	230	0	RECRUITING STATION	1													
						1	ST LOUIS CITY SEWER			300		0						1			
							POST OFFICE														
							BUREAU OF FACILITIES														
1804	00648	15592	24	7080	230	0	P O GAR HANNEGAN AUX	1													
						1	ST LOUIS METRO DIST SEW			1,692		0						1			
1804	01400	15593	24	7080	230	0	P O GAR NAGLE AUX	1													
						1	ST LOUIS METRO DIST SEW			585		0						1			
1804	03098	15590	24	7080	230	0	POST OFFICE	1													
						1	ST LOUIS METRO DIST SEW			71,063		0						1			
1804	03386	15591	24	7080	230	0	POST OFFICE GARAGE	1													
						1	ST LOUIS METRO DIST SEW			12,540		0						1			
							TREASURY														
							U S COAST GUARD														
2016	07996	08405	24	7080	230	0	CG BASE ST LOUIS	1													
						2	MISSISSIPPI RIVER			3,000		0						1			
							DEFENSE														
							ARMY														
2101	20452	17657	24	7080	230	0	JEFFERSON BKS NATL CEM	1													
						1	ST LOUIS CITY SEWER			1,000		0						1			
2101	20813	17655	24	7080	230	0	ST LOUIS ORD STEEL FOUND	1													
						1	ST LOUIS CITY SEWER			6,000		0						1			
2101	20865	17653	24	7080	230	0	USAR CENTER #1	1													
						1	ST LOUIS MET DIST SEWER			1,500		0						1			
2101	20867	17656	24	7080	230	0	ST LOUIS ORD PLANT AMMO	1													
						1	ST LOUIS MET DIST SEWER			85,000		0						1			
2101	21011	17658	24	7080	230	0	US ARMY SUPPORT CENTER	1													
						1	ST LOUIS CITY SEWER			150,000		0	5,000		0	100		1			
2101	21011	17661	24	7080	230	0	SUPPORT CTR 12TH SPRUCE	1													
						1	ST LOUIS MET DIST SEWER			103,000		0						1			
2101	21380	17654	24	7080	230	0	USAR CENTER #2	1													
						1	ST LOUIS MET DIST SEWER			1,350		0						1			
2101	22101	17659	24	7080	230	0	SUPPORT CTR FAMILY HOUS	1													
						1	ST LOUIS MET DIST SEWER			4,455		0						1			
2101	22328	17660	24	7080	230	0	SUPPORT CTR WHERRY HOUS	1													
						1	ST LOUIS MET DIST SEWER			26,400		0						1			
							VETERANS ADMINISTRATION														
3601	10335	00086	24	7080	230	0	V A HOSPITAL	1	4												
						1	ST LOUIS CITY SEWER			203,000		0						1			
							GENERAL SERVICES ADMIN														
4706	03428	12328	24	7080	230	0	COURTHSE CUSTOM HSE	1	5												
						1	ST LOUIS CITY SEWER			21,600		0						1			
4706	03435	12329	24	7080	230	0	CUSTOM HOUSE OLD	1	3												
						1	ST LOUIS CITY SEWER			5,130		0						1			

GSA FORM 748C
MARCH 1961

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES			NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS	PERCENT TREATED	VOLUME GALLONS PER DAY	SOURCE	PERCENT TREATED	PERCENT COOLING				TYPE	DATE MO.	DATE DAY	DATE YR.
4706	03444	12331	24	7080	230	0	VETERANS ADMIN BUILDING	1	4											1			
						1	ST LOUIS CITY SEWER			17,640		0											
4706	03468	12330	24	7080	230	0	MIL PERS REC CENTER	1	5								39			1			
						1	ST LOUIS CITY SEWER			43,890		0											
						2	DES PERES CREEK						4,800		0	0							
							DEFENSE																
							AIR FORCE																
5701	24016	09057	24	7080	230	0	AERO CHART & INFO CTR	1									39			1			
						1	ST LOUIS MET DIST SEWER			202,000		0	89		0	0							
5701	24813	09056	24	7080	230	0	S ST LOUIS STORAGE ANNEX	1												1			
						1	ST LOUIS MET DIST SEWER			30,000		0											
							DEFENSE																
							CORPS OF ENG CIVIL																
9601	09889	19535	24	7080	230	0	SERVICE BASE	1												1			
						2	MISSISSIPPI RIVER			5,000		0											
		28					57 COUNTY TOTAL			1,496,745			1,949,889										
		403					826 STATE TOTAL			6,418,254			20,201,489										
										6,207P													

APPENDIX

GENERAL SERVICES ADMINISTRATION
WASHINGTON 25, D. C.

March 14, 1961

GENERAL SERVICES ADMINISTRATION CIRCULAR NO. 232

TO : Heads of Federal Agencies

SUBJECT: Reports on Waste Water Disposal Practices at Federal Installations

1. Purpose. This circular prescribes (a) reports necessary for the compilation of an inventory of waste water disposal practices at Federal installations, both owned by and leased to the United States, as of December 31, 1960; and (b) forms with detailed instructions for the preparation and submission of these inventory reports to the General Services Administration by the reporting agencies.

2. Authority. The authority of the Surgeon General of the U. S. Public Health Service to prescribe an inventory of waste water disposal practices at Federal installations is based upon sections 4c and 9 of the Federal Water Pollution Control Act (33 U.S.C. 466 c and h).

The President in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare "to take the lead in making an inventory of the pollution control situation at Federal installations." The Deputy Assistant to the President in a letter dated May 18, 1960, to the Heads of all Federal agencies advised them of the President's instructions to the Secretary of Health, Education, and Welfare and stated that, "the President has asked that you provide such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The Secretary of Health, Education, and Welfare in a memorandum of agreement dated January 4, 1961, requested that the General Services Administration assist the Public Health Service in compiling an inventory of waste water disposal practices at Federal installations.

3. Reporting Agency. A reporting agency, for the purpose of this inventory, is the same as the one reporting for the inventories of real property owned by and/or leased to the United States Government as prescribed in GSA Reg. 2-XI-201.01 and 2-XI-202.01.

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4. Coverage. The reports of waste water disposal practices prescribed by this circular shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

Reports are required for all real property owned by and leased to the United States except:

a. Installations held in trust by the United States,

b. All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,

c. Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,

d. Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and

e. Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

5. Reports to be Submitted. Each reporting agency shall prepare, in accordance with instructions in Attachment 1a, and submit to the General Services Administration, a separate report on GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations (Attachment 1) for each reporting entity as defined in Attachment 1a, Paragraph 1, as of December 31, 1960.

Each reporting agency shall also prepare, in accordance with instructions in Attachment 2a, and submit to General Services Administration for each Bureau or comparable organizational unit, a report on GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations (Attachment 2).

An original and two copies of each report shall be submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

6. Supplies of Forms. GSA Forms 1166C and 1209C may be obtained from General Services Administration, Office of Regional Administrative Assistant, Reproduction and Distribution Division, General Services Regional Office Building, Washington 25, D. C. The telephone number is Government dial code 13, extension 36453.

7. Agency Liaison. The Agency Liaison representative on real property inventories, designated pursuant to GSA Regulation 2-XI-101.06, also shall serve for purposes of this inventory. If desired, a special agency representative may be designated for purposes of this inventory of waste water disposal practices at Federal installations. When an agency designates a special representative for this inventory, it shall be his responsibility to coordinate all reports with the regular real property liaison representative. The General Services Administration, Office of Comptroller, Washington 25, D. C., shall be advised in writing of the names of all such special liaison representatives or any changes in such designation.

8. Inquiries. For additional information regarding the content of this circular, or any questions or problems relating thereto, agency representatives may communicate with the General Services Administration, Office of Comptroller, Washington 25, D. C., telephone: Government dial code 183, extension 4131.

John L. Moore

JOHN L. MOORE
Administrator

Attachments

GENERAL SERVICES ADMINISTRATION

REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

FORM APPROVED BUDGET BUREAU NO. 29-6102

1. AGENCY CONTROL NO.

2. REPORT AS OF December 31, 1960

3. GSA CONTROL NO.

4. THIS BLOCK FOR GSA USE

5. NAME OF INSTALLATION*

6. ACTIVITY *(Check one)*

☐ (1) FEDERAL ACTIVITY ☐ (2) NONFEDERAL ACTIVITY

7. REPORTING AGENCY

8. INSTALLATION POPULATION *(Check one)*

☐ (1) 1- 50 ☐ (5) 1001-2500
☐ (2) 51-100 ☐ (6) 2501-5000
☐ (3) 101-500 ☐ (7) 5001-10,000
☐ (4) 501-1000 ☐ (8) MORE THAN 10,000

9. BUREAU OR OTHER MAJOR ORGANIZATION

LOCATION OF INSTALLATION

10. STATE OR CONT. | 11. CITY OR TOWN | 12. STREET ADDRESS, RFD, ROUTE NO., OR OTHER LOCAL DESIGNATION

13. COUNTY OR COUNTRY

14. GEOGRAPHICAL CODE | STATE OR CONT. | CITY OR TOWN | COUNTY OR COUNTRY

WASTE WATER DISCHARGE

CODE	15. POINT OF DISCHARGE	SEWAGE: 16. EST. DISCHARGE/DAY (gallons)	SEWAGE: 17. PERCENT TREATED	INDUSTRIAL WASTE: 18. EST. DISCHARGE/DAY (gallons)	INDUSTRIAL WASTE: 19. PERCENT TREATED	INDUSTRIAL WASTE: 20. PERCENT COOLING
1.	PUBLIC UTILITY SEWER *(Name of Owner and/or Operator)**					
2.	SURFACE WATER BODY *(Name of Body)**					
3.	GROUND					
4.	TRANSFERRED TO OTHER USERS					
	TOTAL					

21. ACTIVITIES GENERATING INDUSTRIAL WASTE *(Check as appropriate)*

☐ (10) METAL MINING
☐ (11) ANTHRACITE, BITUMINOUS COAL & LIGNITE MINING
☐ (13) CRUDE PETROLEUM & NATURAL GAS EXTRACTION
☐ (14) MINING & QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS
☐ (18) RADIOACTIVE MATERIALS OPERATIONS
☐ (20) FOOD AND KINDRED PRODUCTS
☐ (22) TEXTILE MILL PRODUCTS
☐ (24) LUMBER AND WOOD PRODUCTS
☐ (26) PAPER AND ALLIED PRODUCTS
☐ (28) CHEMICALS AND ALLIED PRODUCTS
☐ (29) PRODUCTS OF PETROLEUM AND COAL
☐ (30) RUBBER AND RUBBER PRODUCTS
☐ (31) LEATHER AND LEATHER PRODUCTS
☐ (33) PRIMARY METAL INDUSTRIES
☐ (34) FABRICATED METAL PRODUCTS
☐ (39) MISCELLANEOUS MANUFACTURING INDUSTRIES

22. NOTICE ON WATER POLLUTION *(Check and complete as appropriate)*

☐ (1) NO NOTIFICATION RECEIVED ☐ (2) FORMAL NOTICE _____ *(Date)* ☐ (3) LETTER REPORT _____ *(Date)* ☐ (4) VERBAL REPORT _____ *(Date)*

23. REMARKS *(Use reverse if more space is required)*

24. PREPARED BY *(Type name and title)*	25. SIGNATURE	26. DATE

* *Abbreviate when necessary so as not to exceed 23 letters and spaces*

GSA FORM FEB 61 1166C

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INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1166C, REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions.

   a. Coverage and Reporting Agency. GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations, shall be prepared by all reporting agencies as of December 31, 1960, in an original and two carbon copies. These reports shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

   Reports are required for all real property owned by and leased to the United States except:

   (1) Installations held in trust by the United States,

   (2) All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,

   (3) Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,

   (4) Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and

   (5) Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

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For purposes of this inventory, a reporting agency shall be the same as that prescribed for the annual inventories of real property owned by and leased to the United States Government in GSA Regulations 2-XI-201.01 and 2-XI-202.01.

b. Reporting Entity. It is the purpose of this inventory to locate and describe the sources of all wastes generated from Federal installations which affect, or are likely to affect, the quality of either surface or ground waters. Thus, a reporting entity for purposes of this inventory may differ somewhat from the entity used in the inventories of real property owned by and leased to the United States.

(1) Single Report from Federal Installations.

A Federal installation which generates waste discharging to not more than one of any or all types of discharge points as described in Block 15 of these instructions is the same reporting entity for this inventory as in the Federal real property inventories. Reports should be so prepared that waste waters which are discharged from a single waste water system within an installation through one or more effluent pipes directly into a single surface water body are included in one reporting entity.

(2) Two or more Reports from Federal Installations.

(a) A Federal installation which generates waste discharging to more than one of any or all types of discharge points as described in Block 15 of these instructions is the subject of two or more reports. In the case of these installations, a reporting entity is to be determined in accordance with the occurrence and location of any activities taking place thereon which result in the discharge of waste waters to a water body or to the ground. If waste waters are separately handled in separate parts of an installation, even though effluents are discharged to the same water body but at different discharge points, individual reports shall be prepared for each of the separate systems.

Example: An individual unit of a military base having its own sewage disposal facilities is considered a reporting entity even though the effluent from this unit enters the same stream as that receiving the waste waters from some other part of the base.

(b) Wherever waste waters are discharged to two or more different bodies of water, or to widely separated points on the same body of water, each such discharge shall be considered to be a separate reporting entity.

Example: Two parts of a single Federal installation discharging waste waters separately to two different streams are considered as two separate reporting entities.

(c) Where waste waters are disposed of into two or more points of the ground, all such disposal facilities on a Federal installation which are located within a radius of one-half mile shall be included in one reporting entity unless there are well-defined units with a lesser radius which will more exactly describe the facilities.

2. Specific Instructions for Preparation of GSA Form 1166C.

a. Date, Agency, and Property Identification.

Block 1. Agency Control No. For identification purposes, each reporting agency may assign an agency control number to each report.

Block 2. Report As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 3. GSA Control No. Enter in this block the GSA control number assigned to the GSA Forms 1166 or 1166A covering the real property owned by or leased to the Federal Government for which this report is prepared. In some cases several reports for the purpose of this inventory may be covered by real property reported under one GSA control number on GSA Forms 1166 or 1166A. In the case of installations being reported for the first time enter ("NEW").

Block 4. This block for GSA use.

Block 5. Name of Installation. When this report covers all real property reported on GSA Forms 1166 or 1166A as of June 30, 1960; enter the same name shown on these forms. When this report covers only a part of the real property previously reported, enter the commonly used name for the portion of the real property being reported. When an installation is located in more than one State, a separate report is required to cover the

portion of the installation located in each State. Abbreviate the name of the installation, when necessary, so that it shall not exceed 23 type spaces, including blank spaces between letters or words. For example, "First National Bank Building" which has 28 type spaces may be abbreviated "First Nat Bank Bldg".

Block 6. Activity. Check the applicable box to indicate the predominant activity generating waste waters. These activities are:

Code	Activity Type
1	Federal activity.
2	Nonfederal activity.

Only one box should be checked for each report. When only activity of the United States Government generates the reported waste, check the box for Code 1. When a Federal installation contains some minor nonfederal activities which generate waste flowing into the same point of discharge being reported for U. S. activities, check only the box for Code 1. Examples of these minor activities are a restaurant concession occupying a small portion of a Federal building, launderies, and gasoline facilities on military installations, etc. When nonfederal activities on Federal real property are the major or only source generating waste reported, check the box for Code 2 and give the name of the operator in Block 23, Remarks.

Block 7. Reporting Agency. Enter the name of the reporting agency; that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

Block 8. Installation Population. Check the box for the appropriate code to show the total number of persons in the area covered by this report during a 24-hour day of normal operations. The codes and respective population description follow.

Code	Number of Persons
1	1-50
2	51-100
3	101-500
4	501-1000
5	1001-2500
6	2501-5000
7	5001-10,000
8	more than 10,000

Block 9. Bureau or Other Major Organization. Enter the name of the reporting Bureau or comparable major organization unit within the reporting agency. For example: National Bureau of Standards.

Block 10. State or Continent. Enter the name of the State (in U.S.) or continent (outside U.S.) in which the real property is located. When an installation is located in more than one State, a separate report shall be submitted to cover the portion of the installation located in each State.

Block 11. City or Town. Enter the name of the city or town in or near which the installation is located, provided (1) the installation is in one county only, and (2) the designated city or town is in the same county as the location of the installation (Block 13.). When these circumstances do not apply, enter "No City Identification".

Block 12. Street Address. Enter the street address, RFD, route number or other local designation.

Block 13. County or Country. Enter the name(s) of the county, counties, parish(es) (in U.S.) or U.S. territory or possession, (outside U.S.) in which the real property is located. Separate reports for each county in the same State are not required; however, the name of each county must be entered in this block. If the space is insufficient, complete the list of counties under "Remarks", Block 23.

Block 14. Geographical Code. Enter the appropriate numerical code for the location of the installation as shown in Blocks 10, 11, and 13 in the following sequence: State or Continent (2 digits), City or Town (4 digits), County or Country (3 digits). (Example: Coral

Gables, Dade County, Florida, will be shown as 09-0670-025.)

Codes shall be obtained from the publication "Geographical Location Codes", issued by the General Services Administration, Office of Comptroller. (See GSA Circular No. 146, Revision No. 2, dated June 30, 1960.) Do not fill in this space if the geographical code is not known. When the location of the installation cannot be identified with any city (Block 11) the code under "City" shall be reported as 9999. When the installation is located in more than one county (Block 13), the code under "County" shall be reported as 999.

b. Waste Water Discharge.

Block 15. Point of Discharge. The points of discharge are preprinted in this block.

When one of the points of discharge is a public utility sewer, enter the name of the owner and/or operator of the sewer system in the appropriate space provided in this block under the preprinted "Public Utility Sewer." Abbreviate the name of the owner, when necessary, so as not to exceed 23 type spaces and/or letters, including the blank spaces between letters or words.

When one of the points of discharge is a surface water body, enter the name of this body in the space provided in Block 15 under "Surface Water Body." Abbreviate the name of the body, when necessary, so as not to exceed 23 type spaces and/or letters, including blank spaces between letters or words. The various points of discharge are described below.

Code	Description
1	Public Utility Sewers are generally municipal, county, or other local governmental systems. They are also defined to include any pipe, conduit, or receiving chamber which is part of a sewer system owned and/or operated by any other than the reporting entity.
2	Surface Water Body shall mean any river, stream, lake, pond, tidal, or estuarial water.

It shall include sewage lagoons or waste stabilization ponds, whose effluents discharge to a surface water body.

3 Ground shall mean the discharge into septic tanks, cesspools and subsurface disposal fields, privy vaults, chemical toilets, sewage lagoons or stabilization ponds where no effluent discharges to a surface water body. Also include deep wells or spray and other irrigation on land of the reporting entity.

4 Transferred to Other Users shall mean that the waste water discharge is actually piped or otherwise transferred to some person, public or private body other than the reporting entity for use such as for cooling purposes, or irrigation on land not within the reporting entity.

Block 16. Estimated Sewage Discharge Per Day. Enter the estimated average discharge of sewage in gallons per day for each point of discharge printed in Block 15. Include all discharges from building plumbing systems. In the case of fecal discharges which are not water-carried, enter the number of persons using that particular facility during an average day and use the letter "P" after the figure for number of persons. Show the total discharge as reported in gallons for Codes 1, 2, 3, and 4, and enter the total in the space so marked.

Block 17. Percent of Sewage Treated. For each point of discharge reported in Block 16, enter the percent to show the portion of this sewage which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 18. Estimated Industrial Waste Discharge Per Day. This block is to be used to report both liquid and solid wastes from active or abandoned industrial activities. Enter the estimated average discharge of liquid waste including cooling waters in gallons per day for each applicable point of discharge printed in Block 15.

If there are any solid wastes as defined in this circular, paragraph 4, Coverage, enter the letter "S" after the figure reporting gallons of liquid discharge. If there are solid wastes only, enter the letter "S". Show the total industrial liquid waste discharge in gallons for Codes 1, 2, 3, and 4 in the "Total" space.

Block 19. Percent of Industrial Waste Treated. For each point of discharge of industrial waste reported in Block 18, enter the percent to show the portion of this total industrial waste which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 20. Percent Cooling Water. For each point of discharge reported in Block 18, enter the percent of this industrial waste which is cooling water.

Block 21. Activities Generating Industrial Wastes. When industrial wastes are reported, check the necessary boxes for codes representing activities conducted at this installation which generate industrial wastes. The codes and classifications of activities generating industrial wastes follow:

Code	Description
10	Metal Mining includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys. In addition, ores of rare earth metals and titanium are included. This major group also includes all ore dressing and beneficiating operations whether performed at mills operating in conjunction with the mines served or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations. Exception: Any metal mining as defined under this code which is concerned primarily with uranium or other radioactive ores shall be reported under Code 18, Radioactive Materials Operations.
11	Anthracite, Bituminous Coal, and Lignite Mining includes establishments primarily engaged in producing anthracite (hard coal), bituminous coal, or lignite. Mining operations, dredging operations, and preparation plants such as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included.

13 Crude Petroleum and Natural Gas Extraction includes establishments primarily engaged in producing crude petroleum, natural gas, natural gasoline, and cycle condensate. Types of activities included are explorations, drilling, well operation and maintenance, and the operation of natural gasoline and cycle plants. The group includes emulsion breaking and desilting of crude petroleum performed to render the oil marketable, and the production of petroleum products from lignite.

14 Mining and Quarrying of Nonmetallic Minerals, Except Fuels includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels.

18 Radioactive Materials Operations includes all operations involved in mining, developing mines or exploring for uranium or other radioactive ores; all operations involved in processing such ores for the separation of radioactive materials; and all operations involved in handling and fabricating of such materials. Also included are all nuclear reactor operations such as those involved in the production of radioactive isotopes, in the testing of experimental units or in the production of power. Exception: Operations where radioactive materials are used in medical diagnostic, therapeutic or research procedures or as tracers in industrial or other research, are not included in this Code, and such operations are not to be considered in this inventory.

20 Food and Kindred Products includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice and prepared feeds for animals and fowls.

22 Textile Mill Products includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets and rugs, braids, laces, knit fabric,

knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn, and fabrics, and (4) coating, waterproofing, and otherwise treating fabric. Also included are establishments engaged in manufacturing felt fabrics and products.

24 Lumber and Wood Products includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely, or mainly, of wood or wood substitutes, including furniture.

26 Paper and Allied Products includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard; and the manufacture of paper and paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards and envelopes.

28 Chemicals and Allied Products includes establishments producing basic chemicals, establishments manufacturing products by predominantly chemical processes; includes manufacture of photographic chemicals.

29 Products of Petroleum and Coal includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal; includes establishments manufacturing and distributing gas to consumers.

30 Rubber and Rubber Products includes establishments refining natural rubber or manufacturing synthetic rubber, includes establishments manufacturing from natural or synthetic rubber, gutta percha, balata, or gutta siak, all kinds of rubber products such as tires, rubber footwear, mechanical rubber goods, and rubber sundries. This group also includes establishments manufacturing reclaimed rubber or rebuilt and retreaded rubber tires.

31 Leather and Leather Products includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and similar products made of other materials.

33 Primary Metal Industries includes establishments engaged in the smelting and refining of ferrous and nonferrous metal from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; and in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals. All operations involved primarily with uranium or other radioactive materials shall be reported under Code 18, Radioactive Materials Operations.

34 Fabricated Metal Products includes establishments engaged in fabricating ferrous and nonferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. Includes ordnance, machinery and transportation equipment.

39 Miscellaneous Manufacturing Industries includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group.

Block 22. Notice on Water Pollution. Check the appropriate box to indicate the type of notification, if any, which has been received from an official source that existing waste water discharge practices at the installation reported may be responsible for any water pollution problem. Codes and types of advice follow:

Code	Type of Advice
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

For the type of notice checked, enter the date. The date shall be entered by its numerical designation using 6 digits for the month, day, and year. For example, February 5, 1960, would be reported as 02-05-60. If more than one notice has been received, enter the latest notice in this block. Other notices shall be described in Block 23.

c. Remarks, Signature, and Date

Block 23. Remarks. When nonfederal activities are reported in Block 6, enter the name of the operator here. Where treatment is indicated in Block 17 and/or 19, enter a description of each element of the treatment process in this block. Also, enter a description of notices concerning water pollution problems received prior to the notice shown in Block 22, if any. If it is necessary to clarify or expand any entries beyond the space provided in the various blocks, make such notations in this block and continue, if necessary, on the reverse of the form.

Block 24. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 25. Signature. The official designated in Block 24 shall sign his name in the block.

Block 26. Date. Enter the date on which the report was prepared.

GENERAL SERVICES ADMINISTRATION NUMBER OF REPORTS SUBMITTED WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS	FORM APPROVED BUDGET BUREAU NO. 29-6101	1. AS OF December 31, 1960
2. REPORTING AGENCY	3. BUREAU OR OTHER MAJOR ORGANIZATION	

TOTAL NUMBER OF REPORTS FOR INSTALLATIONS IN: -	NUMBER OF REPORTS SUBMITTED
4. THE UNITED STATES *(The 50 States and the District of Columbia)*	
5. PUERTO RICO	
6. THE VIRGIN ISLANDS	
7. GRAND TOTAL NUMBER OF REPORTS (4+5+6).....	

8. REMARKS

9. PREPARED BY *(Type name and title)*	10. SIGNATURE	11. DATE

GSA FORM FEB 61 1209C

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1209C, NUMBER OF REPORTS SUBMITTED - WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions. GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations, shall be prepared by each reporting agency for each bureau or other major organizational unit.

   GSA Form 1209C is intended to provide a control over individual inventory reports of waste water disposal at Federal installations submitted on GSA Forms 1166C.

   A separate GSA Form 1209C shall be prepared for each bureau or other comparable major organizational unit. An original and 2 carbon copies of this form together with the related GSA Forms 1166C shall be prepared and submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

2. Specific Instructions.

   a. Date, Reporting Agency, and Bureau.

      Block 1. As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

      Block 2. Reporting Agency. Enter in this block the name of the reporting agency, that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

      Block 3. Bureau or Other Major Organizational Unit. Enter on this line the name of the bureau or other comparable major organizational unit within the reporting agency. For example: National Bureau of Standards or Bureau of Land Management.

   b. Total Number of Reports for Installations by Location.

      Block 4. The United States (The 50 States and the District of Columbia). Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations in the United States.

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Block 5. Puerto Rico. Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations located in Puerto Rico.

Block 6. The Virgin Islands. Enter in this block the number of reports, GSA Forms 1166C, submitted for installations located in the Virgin Islands.

Block 7. Grand Total Number of Reports (4+5+6). Enter in this block the total number of reports, GSA Forms 1166C, submitted by the reporting bureau or other major organizational unit. This amount should agree with the sum of Blocks 4, 5, and 6.

c. Remarks.

Block 8. Remarks. Indicate in Block 8 if Public Health Service technical assistance may be desired to deal with unusual or persistent water pollution control problems, and specify.

Block 9. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 10. Signature. The official designated as responsible for the preparation of the report shall sign his name in this block.

Block 11. Date. Enter date on which the report was prepared.

* U.S. GOVERNMENT PRINTING OFFICE : 1962 O—644225